Topology Analysis *
(v1.5)

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*This package is implemented with reference to a program called TOPO, which is developed by Prof. Shuxian Du from Zhengzhou University in China and has been widely used by people in BESIII collaboration. Several years ago, when I was a PhD student working on BESIII experiment, I learned the idea of topology analysis and a lot of programming techniques from the TOPO program. So, I really appreciate Prof. Du's original work very much. To meet my own needs and to practice developing analysis tools with C++, ROOT and LaTex, I wrote the package from scratch. At that time, the package functioned well but was relatively simple. At the end of last year (2017), my co-supervisor, Prof. Chengping Shen reminded me that it could be a useful tool for Belle II experiment as well. So, I revised and extended it, making it more well-rounded and suitable for Belle II experiment. Here, I would like to thank Prof. Du for his orignial work, Prof. Shen for his suggestion and encouragement, and Wencheng Yan, Sen Jia, Yubo Li, Suxian Li, Longke Li and Guanda Gong for their efforts in helping me test the program.

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Table 1: Event trees and their respective initial-final states.

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \eta\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_S, \phi \to K^+K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10	10	1	0	1	
12	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ J/\psi\gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}, \rho^- \to \pi^0\pi^-, J/\psi \to e^+e^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+ K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11	11	1	0	1	
13	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^+, K^0 \to K_L, D^0 \to K_S\eta',$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12	12	1	0	1	
14	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^0 K^{*-} D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\rho^0,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13	13	1	0	1	
15	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^- K^+ K^- D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_S a_1^-,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+ K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14	14	1	0	1	
16	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15	15	1	0	1	
17	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ K^{*-} D^0\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to K_L\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^- K_S K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16	16	1	0	1	
18	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^0\eta\bar{K}^0 K^- D_s^+, K^* \to \pi^0 K^0, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D_s^+ \to \mu^+\nu_\mu\phi, K^0 \to K_S, D^0 \to \pi^0\pi^+ K^{*-},$ $\phi \to K^+ K^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17	17	1	0	1	
19	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D_s^+ \to \rho^+\eta, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18	18	1	0	1	
20	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+ a_1^-, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19	19	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
21	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^*K^+K^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^0K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	20	20	1	0	1	
22	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^+ \to K_La_1^+,$ $K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	21	21	1	0	1	
23	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_S, D_s^+ \to \rho^+\eta',$ $D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, a_1^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	22	22	1	0	1	
24	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\omega K^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	23	23	1	0	1	
25	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^0K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	24	24	1	0	1	
26	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K^0\bar{K}^*, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_eK^{*-}, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	25	25	1	0	1	
27	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K^*,$ $\bar{D}^0 \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	26	26	1	0	1	
28	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	27	27	1	0	1	
29	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	28	28	1	0	1	
30	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to K_La_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	29	29	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
31	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}_1^0\gamma, D_1^- \to \pi^+\pi^- D^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	30	30	1	0	1	
32	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	31	31	1	0	1	
33	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	32	32	1	0	1	
34	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0K^+, D_0^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^- \to K_La_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	33	33	1	0	1	
35	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^*\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \bar{K}^* \to \pi^+K^-, \chi_{c1} \to \eta K^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	34	34	1	0	1	
36	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \Delta^+ \to \pi^+n,$ $D_1^+ \to \pi^+\pi^-D^+, D^+ \to K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma)$	35	35	1	0	1	
37	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0,$ $K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	36	36	1	0	1	
38	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \eta \to \gamma\gamma, D^+ \to \pi^+K_S,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	37	37	1	0	1	
39	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\pi^0K^*K^{*-}D^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	38	38	1	0	1	
40	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \rho^-K^*, D^0 \to \rho^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	39	39	1	0	1	
41	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^+K^-K^{*+}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	40	40	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
42	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	41	41	1	0	1	
43	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\eta_c(2S), \bar{B}^0 \to \pi^0\pi^+\pi^-D^+\Sigma^-\bar{\Sigma}^0, \eta_c(2S) \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	42	42	1	0	1	
44	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \rho^-K^*,$ $D_s^+ \to \pi^+\eta', D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	43	43	1	0	1	
45	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_s^- \to \pi^-f_0(980), \bar{D}^0 \to \pi^-\omega K^+, D^+ \to K_SK^{*+}, f_0(980) \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	44	44	1	0	1	
46	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^+D^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to \mu^+\nu_\mu\eta, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^- \to K_SK^{*-}, D^- \to \pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	45	45	1	0	1	
47	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^- \to \pi^-K_S, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	46	46	1	0	1	
48	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	47	47	1	0	1	
49	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	48	48	1	0	1	
50	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_SK^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	49	49	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
51	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_L a_1^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \pi^- f_0(600), \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	50	50	1	0	1	
52	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	51	51	1	0	1	
53	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^+\rho^-D^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-K_1'^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, K_1'^0 \to \pi^-K^{*+}, D^0 \to e^+\nu_e K^{*-},$ $K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	52	52	1	0	1	
54	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^0 \to K_SK^+K^-, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	53	53	1	0	1	
55	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	54	54	1	0	1	
56	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Xi}_c^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \Delta^+ \to \pi^+n, \bar{\Xi}_c^{*-} \to \bar{\Xi}_c^-\gamma,$ $D^0 \to \mu^+\nu_\mu K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to K^0K^{*-}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{K}^0 \to K_L, K^0 \to K_L, K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^+\bar{p}, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	55	55	1	0	1	
57	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-\phi, \Lambda_c^+ \to \pi^+\eta\Lambda, \phi \to K_LK_S, \eta \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	56	56	1	0	1	
58	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	57	57	1	0	1	
59	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	58	58	1	0	1	
60	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	59	59	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
61	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	60	60	1	0	1	
62	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	61	61	1	0	1	
63	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\Delta^+\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	62	62	1	0	1	
64	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	63	63	1	0	1	
65	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to K_L\eta',$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	64	64	1	0	1	
66	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}p\bar{p}, D^- \to \pi^+\pi^-\pi^-K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	65	65	1	0	1	
67	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^0\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	66	66	1	0	1	
68	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^{*-}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-\eta K^+, D_s^- \to K^0K^{*-},$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	67	67	1	0	1	
69	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	68	68	1	0	1	
70	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	69	69	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
71	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^0 \bar{D}^0, \bar{B}^0 \to K^{*-} D^+, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to \rho^0\rho^0,$ $K^{*-} \to \pi^- \bar{K}^0, D^+ \to e^+\nu_e \bar{K}^* \gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^- \bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	70	70	1	0	1	
72	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e \pi^- K^+, D^+ \to \pi^0\pi^+\pi^+ K^- \gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	71	71	1	0	1	
73	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* n \bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^- D^+ \gamma^{gFSR}, K^* \to \pi^- K^+, \bar{\Sigma}_c^{*0} \to \pi^+ \bar{\Lambda}_c^-,$ $D^+ \to \pi^0\pi^+ \bar{K}^*, \bar{\Lambda}_c^- \to \pi^0\pi^- K^+ \bar{p}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	72	72	1	0	1	
74	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^- D^{*+} \bar{n}\Delta^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\Delta^+ \to \pi^0 p, \bar{D}^0 \to e^-\bar{\nu}_e \pi^+ K^0, D^0 \to K^- a_1^+, K^0 \to K_L, a_1^+ \to \pi^+ f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	73	73	1	0	1	
75	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^0, \bar{B}^0 \to D^{*+} D_{s0}^{*-}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^0 \to \pi^0\pi^+ K^-, D^{*+} \to \pi^0 D^+, D_{s0}^{*-} \to \pi^0 D_s^-, K^0 \to K_L, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \mu^+\nu_\mu \pi^+ K^-,$ $D_s^- \to K^* K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	74	74	1	0	1	
76	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+ \bar{D}^{*-} D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, D^- \to K_L \pi^- K^+ K^-, D^- \to \pi^0\pi^-\pi^- K^+ \gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	75	75	1	0	1	
77	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L \pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0 \bar{D}^0, D^+ \to \pi^+ \bar{K}_1^{\prime 0}, \bar{D}^0 \to \rho^- K^{*+},$ $\bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^- \bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	76	46	1	0	1	
78	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\bar{K}^0 D^{*+}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\eta K_S, D^0 \to \mu^+\nu_\mu K^{*-}, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	77	76	1	0	1	
79	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \eta D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K_1^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_1^0 \to \pi^0\pi^- K^+, D^0 \to e^+\nu_e K^- \gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	78	77	1	0	1	
80	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\eta \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^- K^+, D^+ \to e^+\nu_e \bar{K}^*,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	79	78	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
81	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0\bar{K}^*D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	80	79	1	0	1	
82	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\omega, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	81	80	1	0	1	
83	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_SK^+K^-, D_s^- \to \rho^-\phi, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	82	81	1	0	1	
84	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^0 \to K_S, D^- \to \pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	83	82	1	0	1	
85	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_S\eta', \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	84	83	1	0	1	
86	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta'D^+\bar{D}^{*-}, B^0 \to \omega\bar{D}^{*-}\bar{n}p, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\phi,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \phi \to K^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	85	84	1	0	1	
87	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D_2^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	86	85	1	0	1	
88	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \rho^0\pi^+, K_L \to \mu^+\nu_\mu\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	87	86	1	0	1	
89	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D_0^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to K^+\bar{\Delta}^{++}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma)$	88	87	1	0	1	
90	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_Sa_1^+,$ $D^- \to \pi^0\pi^0\pi^-\pi^-K^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	89	88	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
91	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	90	89	1	0	1	
92	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S), K^{*+} \to \pi^0K^+, J/\psi \to e^+e^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta_c(2S) \to \eta\Sigma^+\bar{\Sigma}^-, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	91	90	1	0	1	
93	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\psi', \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{K}^0 \to K_S, \psi' \to \pi^0\pi^0J/\psi,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, K_S \to \pi^+\pi^-, J/\psi \to \mu^+\mu^-, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	92	91	1	0	1	
94	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	93	92	1	0	1	
95	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	94	93	1	0	1	
96	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma)$	95	94	1	0	1	
97	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Delta^+\bar{\Delta}^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	96	95	1	0	1	
98	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1'^0, D_s^- \to e^-\bar{\nu}_e\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi, \bar{K}_1'^0 \to \pi^+K^{*-}, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^0 \to \pi^-\omega K^+, \phi \to \pi^-\rho^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	97	96	1	0	1	
99	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \eta_c \to \pi^0K^0\bar{K}^0\bar{K}^0K^*, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	98	97	1	0	1	
100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-\rho^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	99	98	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	100	99	1	0	1	
102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	101	100	1	0	1	
103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	102	101	1	0	1	
104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+D^0, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	103	102	1	0	1	
105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+D^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	104	103	1	0	1	
106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	105	104	1	0	1	
107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, K^0 \to K_S, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	106	105	1	0	1	
108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	107	106	1	0	1	
109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	108	107	1	0	1	
110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_L, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to \pi^+\eta\Lambda,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	109	108	1	0	1	
111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\bar{\Delta}^{++}\Lambda_c^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Lambda_c^+ \to \rho^0\Sigma^+, D^+ \to \pi^0K_L\pi^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\Sigma^+ \to \pi^0p, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	110	109	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_1^0, D^0 \to K^- a_1^+, K_1^0 \to \omega K^0, a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	111	110	1	0	1	
113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Lambda, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Lambda \to \pi^0 n, D_s^+ \to \pi^+\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	112	111	1	0	1	
114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_L\pi^+\pi^- K^-\gamma^{gFSR}, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	113	112	1	0	1	
115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\eta K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L K^+K^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	114	113	1	0	1	
116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $D_1'^+ \to \pi^0 D^{*+}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	115	114	1	0	1	
117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, D^- \to \pi^0\pi^- K^*\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^- K^+, D^0 \to e^+\nu_e K^{*-},$ $D_s^- \to \rho^-\eta', K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	116	115	1	0	1	
118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	117	116	1	0	1	
119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{D}^0 \to \rho^0\pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	118	117	1	0	1	
120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^- K_S K^+, D^0 \to K_L\pi^- K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma)$	119	118	1	0	1	
121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^0\pi^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	120	119	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^- K_S K^+, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	121	120	1	0	1	
123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	122	121	1	0	1	
124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^{*-}D_s^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+ f_0(980), D^- \to e^-\bar{\nu}_e K^0, \bar{K}^0 \to K_L, f_0(980) \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	123	122	1	0	1	
125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0 K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to K_L K^{*+}, \bar{D}^0 \to \omega K_S, K^{*+} \to \pi^+ K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	124	123	1	0	1	
126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	125	124	1	0	1	
127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+ D^0, D_s^- \to \pi^0\pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	126	125	1	0	1	
128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	127	126	1	0	1	
129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+ D^0 D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR},$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	128	127	1	0	1	
130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	129	128	1	0	1	
131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^0\pi^+, K_S \to \pi^0\pi^0, D^- \to K_L a_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	130	129	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	131	130	1	0	1	
133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to e^+\nu_e D_2^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \mu^+\nu_\mu\phi,$ $D_2^{*-} \to \pi^-\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \phi \to K^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	132	131	1	0	1	
134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	133	132	1	0	1	
135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', D^0 \to \pi^+\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	134	133	1	0	1	
136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to K_L\pi^+\pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	135	134	1	0	1	
137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+K^0D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^- \to K_L\pi^+\pi^-K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	136	135	1	0	1	
138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^+D_s^{*-}, \bar{B}^0 \to D^{*0}n\bar{n}, D_s^{*-} \to D_s^-\gamma, D^{*0} \to \pi^0D^0,$ $D_s^- \to \rho^-\eta', D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	137	136	1	0	1	
139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^- \to K_L\pi^+\pi^-K^-, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Delta}^0, \bar{\Delta}^0 \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	138	137	1	0	1	
140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	139	138	1	0	1	
141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	140	139	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, D^- \to \pi^0\pi^- K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	141	140	1	0	1	
143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{\Lambda}_c^- \to \bar{K}^*\bar{\Sigma}^-, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	142	141	1	0	1	
144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+,$ $D^+ \to K_SK^{*+}, D^+ \to \pi^0\pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	143	142	1	0	1	
145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	144	143	1	0	1	
146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	145	144	1	0	1	
147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to \rho^0\pi^+K^{*-}\eta_c, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^0\pi^+\pi^-\omega, D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	146	145	1	0	1	
148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, D_s^- \to \pi^+\pi^-K_SK^-, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	147	146	1	0	1	
149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $D^+ \to K_Sa_1^+, K_1'^0 \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	148	147	1	0	1	
150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\omega K^*K^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	149	148	1	0	1	
151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	150	149	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \eta\bar{K}^0 J/\psi, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+ n, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, J/\psi \to \pi^-\eta K_S K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	151	150	1	0	1	
153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to K_S K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	152	151	1	0	1	
154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+K^-\chi_{c1}, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_1^{'0}\gamma^{gFSR},$ $\chi_{c1} \to \pi^-\eta\eta\bar{K}^0K^+, K_1^{'0} \to \pi^-K^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	153	152	1	0	1	
155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, D_2^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	154	153	1	0	1	
156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	155	154	1	0	1	
157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	156	155	1	0	1	
158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	157	156	1	0	1	
159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_S, D^+ \to K_S a_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	158	157	1	0	1	
160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	159	158	1	0	1	
161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{K}^0 \to K_L, D^- \to K^*a_1^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma)$	160	159	1	0	1	
162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, D^{*+} \to \pi^+D^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $\omega \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	161	160	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta', \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \pi^+\pi^+K^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	162	161	1	0	1	
164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to D^+D_{s1}'^-, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c^0 \to \pi^-K^+\bar{\Sigma}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_{s1}'^- \to \pi^0 D_s^{*-}, \Lambda \to \pi^-p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\bar{\Lambda} \to \pi^+\bar{p}, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	163	162	1	0	1	
165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	164	163	1	0	1	
166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	165	164	1	0	1	
167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda}, D^0 \to K_S\phi, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n},$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	166	165	1	0	1	
168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to K^*\bar{K}^*\gamma,$ $\bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	167	166	1	0	1	
169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^+K^0, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	168	167	1	0	1	
170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta K^+K^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	169	168	1	0	1	
171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0D^-\Delta^0\bar{\Sigma}^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $\Delta^0 \to \pi^0 n, \bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	170	169	1	0	1	
172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	171	170	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^{+} \to \pi^0 D_s^{*+},$ $D^- \to K_S K^{*-}, \bar{D}^0 \to \omega K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	172	171	1	0	1	
174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^0 \to K^-a_1^+, D^0 \to \pi^0\rho^+K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	173	172	1	0	1	
175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0K^0K^-K^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	174	173	1	0	1	
176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^+K^-p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	175	174	1	0	1	
177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D^-\bar{\Delta}^0\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^- \to \pi^0\pi^-, D^- \to K_LK_LK^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^{++} \to \pi^+p, D^{*+} \to \pi^0D^+, D^+ \to K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	176	175	1	0	1	
178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+K^{*-}\bar{D}^{*0}, D^- \to K_La_1^-, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_LK^+K^-, \rho^- \to \pi^0\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	177	176	1	0	1	
179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{n}, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-,$ $\Delta^- \to \pi^-n, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma)$	178	177	1	0	1	
180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^{*-},$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \pi^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	179	178	1	0	1	
181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c^{*0}, X_u^- \to \pi^0\rho^-, \bar{K}^* \to \pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Xi_c^{*0} \to \Xi_c^0\gamma, \rho^- \to \pi^0\pi^-, \Xi_c^0 \to \pi^+K^{*-}\Sigma^0, K^{*-} \to \pi^-\bar{K}^0, \Sigma^0 \to \Lambda\gamma,$ $\bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	180	179	1	0	1	
182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	181	180	1	0	1	
183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^{-}, \bar{B}^0 \to \pi^-\eta D^{*+}, D^{*+} \to \pi^0D^+, D_{s1}'^{-} \to \pi^0D_s^{*-},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to K^*K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	182	181	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_S\eta', \bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	183	182	1	0	1	
185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\omega D^-\bar{\Delta}^-\Delta^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, \bar{D}^0 \to \pi^0K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	184	183	1	0	1	
186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0K^*\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	185	184	1	0	1	
187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	186	185	1	0	1	
188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	187	186	1	0	1	
189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_2^{*+} \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0D^0, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to K_L\eta',$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	188	187	1	0	1	
190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta K^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma)$	189	188	1	0	1	
191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\bar{K}^*D^{*+}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to K^+\bar{\Delta}^{++}, \bar{K}^0 \to K_L,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	190	189	1	0	1	
192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	191	190	1	0	1	
193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K_L\eta, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	192	191	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^- \to K^*K^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	193	192	1	0	1	
195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, J/\psi \to \pi^0\eta\eta, K_1^0 \to \pi^+\pi^-K^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	194	193	1	0	1	
196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, K^* \to \pi^0K^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D^- \to e^-\bar{\nu}_eK_2^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, K^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K_2^{*0} \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	195	194	1	0	1	
197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \mu^+\nu_\mu,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	196	195	1	0	1	
198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{n}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\eta, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	197	196	1	0	1	
199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	198	197	1	0	1	
200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^0 \to \pi^+\pi^-K_S,$ $K_1^0 \to \pi^+\pi^-K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-)$	199	198	1	0	1	
201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_S,$ $a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	200	199	1	0	1	
202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \Lambda_c^+ \to \pi^+\pi^-K^-\Delta^{++}, \Delta^{++} \to \pi^+p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	201	200	1	0	1	
203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	202	201	1	0	1	
204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega\bar{K}^*K^{*+}, K^0 \to K_S, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^0\pi^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	203	202	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^- \to K_S a_1^-, D^+ \to \pi^+K^0\bar{K}^*, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	204	203	1	0	1	
206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-,$ $D^+ \to K_L a_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, K_L \to \mu^-\nu_\mu\pi^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	205	204	1	0	1	
207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	206	205	1	0	1	
208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to e^-\bar{\nu}_e K^0, \bar{\Delta}^0 \to \pi^+\bar{p}\gamma^{gFSR},$ $\Delta^+ \to \pi^0 p, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\eta K_S, D_s^- \to \pi^0\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	207	206	1	0	1	
209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^*K^-D^+, \bar{D}^0 \to \pi^+\pi^-\omega, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\gamma, D_s^+ \to \pi^+\phi, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	208	207	1	0	1	
210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0\pi^+K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	209	208	1	0	1	
211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0, D_1'^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^0 \to K_L\eta', \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	210	209	1	0	1	
212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	211	210	1	0	1	
213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0K^*, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	212	211	1	0	1	
214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K^*K^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \mu^+\nu_\mu\phi, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	213	212	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	214	213	1	0	1	
216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	215	214	1	0	1	
217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_La_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	216	215	1	0	1	
218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_2^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to K_LK^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	217	216	1	0	1	
219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D_s^-D_1^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega,$ $D_s^- \to K^*K^-, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	218	217	1	0	1	
220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D_s^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\phi,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \eta \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	219	218	1	0	1	
221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \bar{K}^*\eta_c, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to f_2(1270)f_2(1270), \bar{D}^{*-} \to \pi^-\bar{D}^0, f_2(1270) \to \pi^0\pi^0, f_2(1270) \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	220	219	1	0	1	
222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $\eta_c \to \pi^+\Sigma^-\bar{\Sigma}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	221	220	1	0	1	
223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $X_u^+ \to \bar{K}^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^-K_SK^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	222	221	1	0	1	
224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p, D^+ \to \pi^+\bar{K}_1'^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	223	222	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D_s^+ \to \rho^+\eta, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	224	223	1	0	1	
226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	225	224	1	0	1	
227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^0\bar{D}^0D^{*0}, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	226	225	1	0	1	
228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	227	226	1	0	1	
229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	228	227	1	0	1	
230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	229	228	1	0	1	
231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_L\pi^+\pi^-, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, D^0 \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	230	229	1	0	1	
232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\eta'\eta', K^0 \to K_S, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	231	230	1	0	1	
233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	232	231	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0 p,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma)$	233	232	1	0	1	
235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\omega K^*K^-D^{*+}, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, a_1^+ \to \pi^+f_0(600), D^+ \to K_LK^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	234	233	1	0	1	
236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to K^0K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	235	234	1	0	1	
237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\rho^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	236	235	1	0	1	
238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	237	236	1	0	1	
239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta'D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^0\pi^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_1^0, \rho^0 \to \pi^+\pi^-,$ $K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	238	237	1	0	1	
240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, X_u^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	239	238	1	0	1	
241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	240	239	1	0	1	
242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^-\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	241	240	1	0	1	
243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	242	241	1	0	1	
244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	243	242	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^- K^+\phi\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	244	243	1	0	1	
246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_La_1^+,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, D^- \to K_Sa_1^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	245	244	1	0	1	
247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \bar{K}^*D_s^-D_s^{*+}, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \rho^-\eta, D_s^{*+} \to \pi^0D_s^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	246	245	1	0	1	
248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	247	246	1	0	1	
249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-, \bar{X}_{sd} \to \rho^+K^-, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	248	247	1	0	1	
250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\eta\omega\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	249	248	1	0	1	
251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to K^*D_s^-D_s^{*+}, J/\psi \to \rho^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D_s^- \to \rho^-\eta', D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	250	249	1	0	1	
252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	251	250	1	0	1	
253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	252	251	1	0	1	
254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}, K^{*+} \to \pi^+K^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p},$ $D^+ \to \pi^+K^0\bar{K}^*, K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	253	252	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^- \gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D_s^+ \to \pi^+\pi^- K^+, D_1'^- \to \pi^- \bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, D^0 \to \bar{K}^* \eta', \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	254	253	1	0	1	
256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^- K^* \bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* D_s^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^- K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+ K^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^- K_S K_S,$ $\omega \to \pi^0\pi^+\pi^-, D_s^- \to K_S K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	255	254	1	0	1	
257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\pi^+ \bar{D}^{*-}, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $D_s^+ \to \pi^+\phi, D^- \to K_L\pi^-, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	256	255	1	0	1	
258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-,$ $K^{*-} \to \pi^- \bar{K}^0, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, \bar{D}^0 \to \pi^0 K^*, D^0 \to e^+\nu_e\pi^- \bar{K}^0 \gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	257	256	1	0	1	
259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	258	257	1	0	1	
260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^- K^- K^{*+}, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e \bar{K}^*, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	259	258	1	0	1	
261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^+ \bar{D}^0, \bar{B}^0 \to \pi^0\rho^- K^* \bar{K}^* D^{*+}, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	260	259	1	0	1	
262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ D^- D^{*0}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- D^-, D^- \to \pi^0\pi^- K_S, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-}, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	261	260	1	0	1	
263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Delta^0 \to \pi^- p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	262	261	1	0	1	
264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{D}^{*0}, \bar{B}^0 \to \pi^+ K^{*-}\eta_c, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^- \bar{K}^0,$ $\eta_c \to p\bar{p}, \bar{D}^0 \to K^+ a_1^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	263	262	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	264	263	1	0	1	
266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, D^+ \to \pi^+\phi, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-,$ $D^0 \to e^+\nu_e K^{*-}, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	265	264	1	0	1	
267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D_s^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, K^* \to \pi^-K^+, D_s^+ \to e^+\nu_e\eta,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	266	265	1	0	1	
268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	267	266	1	0	1	
269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma)$	268	267	1	0	1	
270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{\Delta}^0\Sigma_c^+, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\rho^+\Sigma^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	269	268	1	0	1	
271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0\gamma^{gFSR}, D^- \to K_La_1^-, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	270	269	1	0	1	
272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, B^0 \to \pi^+\rho^+K^0K^{*-}D^-, D^- \to \pi^0\pi^-\phi, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda_c^+ \to \eta\Sigma^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \phi \to \pi^-\rho^+,$ $\eta \to \gamma\gamma, \Sigma^{*+} \to \pi^+\Lambda, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\Lambda \to \pi^0n, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	271	270	1	0	1	
273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^-D_1'^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	272	271	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	273	272	1	0	1	
275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	274	273	1	0	1	
276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^+\pi^-K_SK^-, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	275	274	1	0	1	
277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	276	275	1	0	1	
278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^- \to e^-\bar{\nu}_eK_2^{*0}, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K_2^{*0} \to \omega K^0, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	277	276	1	0	1	
279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0K_S, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	278	277	1	0	1	
280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	279	278	1	0	1	
281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	280	279	1	0	1	
282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0}, D^+ \to e^+\nu_e\bar{K}^0,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	281	280	1	0	1	
283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0K^0K^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	282	281	1	0	1	
284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\gamma, \bar{D}^0 \to K_L\omega,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+},$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	283	282	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^* \bar{D}^{*0}, \bar{B}^0 \to \omega\omega D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	284	283	1	0	1	
286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-D^-\Lambda\bar{\Xi}^+, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D^- \to K_S a_1^-, \Lambda \to \pi^- p,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	285	284	1	0	1	
287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0 K^0 K^{*-} D^+, \Delta^+ \to \pi^+ n, \bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	286	285	1	0	1	
288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	287	286	1	0	1	
289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0 K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	288	287	1	0	1	
290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to \pi^-\eta K^+, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	289	288	1	0	1	
291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0 K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_L,$ $D^- \to \pi^0\pi^0\pi^-\eta, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0 K_1^0, \eta \to \pi^0\pi^+\pi^-, K_1^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	290	289	1	0	1	
292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\eta D^+\Sigma^0\bar{\Sigma}^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, \Lambda \to \pi^- p,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	291	290	1	0	1	
293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \omega D^{*+} n\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	292	291	1	0	1	
294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0 K_L\eta, D^+ \to e^+\nu_e\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	293	292	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}, K^0 \to K_S, D^0 \to e^+\nu_eK^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	294	293	1	0	1	
296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $D_s^- \to \rho^-\phi, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	295	294	1	0	1	
297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-K_1'^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, K_1'^0 \to \pi^0K^*, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	296	295	1	0	1	
298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $\bar{K}^0 \to K_S, \chi_{c1} \to \pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\omega, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	297	296	1	0	1	
299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	298	297	1	0	1	
300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_s^{*-}n\bar{\Lambda}, \bar{B}^0 \to \omega K^*K^-D^+, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda} \to \pi^+\bar{p},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	299	298	1	0	1	
301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	300	299	1	0	1	
302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	301	300	1	0	1	
303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^- \to K^*a_1^-, D_2^{*+} \to \pi^0D^+, K^0 \to K_S, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	302	301	1	0	1	
304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^- \to \pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\omega, D^{*0} \to D^0\gamma, \omega \to \pi^0\gamma, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	303	302	1	0	1	
305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+, D^- \to \pi^0\pi^-K^*, D^+ \to \pi^0K_L\pi^+,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	304	303	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta'\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta,$ $\eta_c \to \pi^-\bar{n}p\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	305	304	1	0	1	
307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	306	305	1	0	1	
308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	307	306	1	0	1	
309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	308	307	1	0	1	
310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\gamma^{gFSR})$	309	308	1	0	1	
311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_SK^{*-}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0K_1^0, \bar{K}^0 \to K_S, K_1^0 \to \rho^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	310	309	1	0	1	
312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	311	310	1	0	1	
313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0K^{*-}D^+, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	312	311	1	0	1	
314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to K^*\bar{n}\Xi_c^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\phi, K^* \to \pi^0K^0, \Xi_c^0 \to \pi^+\pi^-\Xi^{*0}, \phi \to K^+K^-, K^0 \to K_L, \Xi^{*0} \to \pi^+\Xi^-,$ $\Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	313	312	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, D^- \to \pi^+\pi^-\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	314	313	1	0	1	
316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^*D^+, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, K^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\eta K_S, \phi \to K^+K^-, K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	315	314	1	0	1	
317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Lambda_c^+, D^- \to \pi^0\pi^-\phi, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, \bar{K}^0 \to K_L, \bar{\Delta}^+ \to \pi^0\bar{p}, \Lambda_c^+ \to \pi^0\pi^0\pi^+K^-p, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	316	315	1	0	1	
318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^+\pi^-\pi^-\omega\gamma^{gFSR}\gamma^{gFSR},$ $D^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	317	316	1	0	1	
319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, K^0 \to K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^+\rho^+K^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	318	317	1	0	1	
320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^+\bar{D}^{*-}, B^0 \to \pi^0D^+D^-\gamma, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-\omega K^*, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	319	318	1	0	1	
321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	320	319	1	0	1	
322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^{*-}\bar{D}^{*-}D^{*0}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\omega K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	321	320	1	0	1	
323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	322	321	1	0	1	
324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta\bar{K}^0K^*\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \Delta^+ \to \pi^+n,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	323	322	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	324	323	1	0	1	
326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0K^*K^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	325	324	1	0	1	
327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^+K^{*-}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_LK^+K^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	326	325	1	0	1	
328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, K_2^{*0} \to \pi^-K^+\gamma^{gFSR}, J/\psi \to \rho^+a_2^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, a_2^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	327	326	1	0	1	
329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	328	327	1	0	1	
330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\phi, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	329	328	1	0	1	
331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K_L\omega, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta',$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	330	329	1	0	1	
332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	331	330	1	0	1	
333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to K_SK_SK^+, D^- \to \pi^0\pi^-\phi, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	332	331	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, K^* \to \pi^0 K^0, D^- \to \pi^0 K_L \pi^-,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^- K^+K^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	333	332	1	0	1	
335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \omega D_s^{*+} D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \rho^+\eta', D_s^- \to \mu^-\bar{\nu}_\mu, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	334	333	1	0	1	
336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\phi, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	335	334	1	0	1	
337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ D^0 D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-\gamma^{gFSR},$ $D_s^- \to \pi^0\pi^-\phi, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \phi \to K_L K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	336	335	1	0	1	
338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to \pi^- D^{*+}, K^* \to \pi^0 K^0, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	337	336	1	0	1	
339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-},$ $D_s^- \to e^-\bar{\nu}_e\eta, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	338	337	1	0	1	
340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^- D^+\Delta^0\bar{\Delta}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, D^+ \to K_L a_1^+, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $D^- \to \pi^0 K_L\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	339	338	1	0	1	
341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, J/\psi \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	340	339	1	0	1	
342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^- K_S\gamma^{gFSR}, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	341	340	1	0	1	
343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^* K^*, \bar{B}^0 \to \pi^0\pi^- K^{*-} D^+ p\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^0 K^0, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\eta', \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_L \to \pi^0\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	342	341	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^{*-}D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	343	342	1	0	1	
345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\eta, D^+ \to \pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $K^0 \to K_S, \eta \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	344	343	1	0	1	
346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	345	344	1	0	1	
347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K_SK^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	346	345	1	0	1	
348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	347	346	1	0	1	
349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^{*+} \to \pi^0D_s^+, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, D_s^+ \to \pi^+\pi^+\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	348	347	1	0	1	
350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	349	348	1	0	1	
351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D_s^- \to \rho^-\eta', D_s^+ \to \pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	350	349	1	0	1	
352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+\Delta^+\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\bar{K}_1'^0, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma)$	351	350	1	0	1	
353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \eta\eta'D^{*0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^0\bar{D}^{*-},$ $\eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\eta K^-,$ $D^- \to \pi^0\pi^-\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	352	351	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	353	352	1	0	1	
355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\rho^-D^0, \eta \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^0\omega\Sigma^+,$ $\bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	354	353	1	0	1	
356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*D^0\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \rho^-K^{*+}\gamma, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	355	354	1	0	1	
357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta' D^-D_s^+\gamma, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \eta' \to \rho^0\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D_s^+ \to \tau^+\nu_\tau, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	356	355	1	0	1	
358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D_s^- \to \pi^-\phi,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	357	356	1	0	1	
359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma,$ $a_1^+ \to \rho^0\pi^+, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	358	357	1	0	1	
360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_2^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	359	358	1	0	1	
361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^+K_1^-,$ $K^0 \to K_L, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	360	359	1	0	1	
362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, D^+ \to \pi^+\omega\bar{K}^*, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	361	360	1	0	1	
363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	362	361	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	363	362	1	0	1	
365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, D^+ \to K_La_1^+, D_s^- \to \rho^-\eta', \phi \to K^+K^-,$ $K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \pi^0K^0K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma)$	364	363	1	0	1	
366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0\bar{D}^{*-}D^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+K^-, D_s^- \to \rho^-\eta',$ $\bar{D}^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	365	364	1	0	1	
367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	366	365	1	0	1	
368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to K_LK^{*-}, D^{*+} \to \pi^0D^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^-\gamma^{gFSR}\gamma\gamma)$	367	366	1	0	1	
369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	368	367	1	0	1	
370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	369	368	1	0	1	
371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K_L\omega, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	370	369	1	0	1	
372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	371	370	1	0	1	
373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, K_2^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	372	371	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	373	372	1	0	1	
375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^*K^+D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \pi^0\pi^+K^{*-}, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	374	373	1	0	1	
376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	375	374	1	0	1	
377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	376	375	1	0	1	
378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^+\eta\omega D^-, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\bar{K}^0K^*, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	377	376	1	0	1	
379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	378	377	1	0	1	
380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\eta',$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \pi^0\pi^-\omega, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	379	378	1	0	1	
381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \eta K_S, \bar{D}^0 \to \rho^-K^{*+},$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	380	379	1	0	1	
382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \rho^-K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	381	380	1	0	1	
383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	382	381	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, B^0 \to \pi^0\pi^0D^-D_s^+, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma)$	383	382	1	0	1	
385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	384	383	1	0	1	
386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^- \to \pi^0\pi^0\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \rho^+\eta, K^{*+} \to \pi^+K^0, D_s^- \to \rho^-\phi, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	385	384	1	0	1	
387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	386	385	1	0	1	
388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0\bar{n}\Lambda, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^0 \to K_L\omega, \Lambda \to \pi^-p,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	387	386	1	0	1	
389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	388	387	1	0	1	
390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta'\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\eta' \to \pi^0\pi^0\eta, \eta_c \to \rho^0p\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	389	388	1	0	1	
391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^*D_s^+D_s^-, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0,$ $\bar{K}^* \to \pi^+K^-, D_s^+ \to \bar{K}^0K^{*+}, D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	390	389	1	0	1	
392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0,$ $D_s^- \to e^-\bar{\nu}_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	391	390	1	0	1	
393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \pi^0\pi^+K^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^-K^+, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	392	391	1	0	1	
394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^0K^*K^-, D^0 \to \pi^0\rho^+K^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	393	392	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta', D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \pi^-K_1^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\pi^+\pi^-, K_1^+ \to \omega K^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	394	393	1	0	1	
396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta\eta'D^+, K^0 \to K_S, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-,$ $\rho^0 \to \pi^+\pi^-, \phi \to \pi^0\rho^0, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	395	394	1	0	1	
397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	396	395	1	0	1	
398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^0, \bar{B}^0 \to \pi^0\pi^+K^-K^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\eta', K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	397	396	1	0	1	
399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^-\omega\eta'D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	398	397	1	0	1	
400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+K^{*-}p, K_2^{*0} \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	399	398	1	0	1	
401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	400	399	1	0	1	
402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^+ \to \pi^+\phi, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^0K^0, \phi \to K^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	401	400	1	0	1	
403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	402	401	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\rho^0 \to \pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^+ \to \pi^0 K_L \pi^+ \gamma^{gFSR}, D_s^{*-} \to \pi^0 D_s^-, \Lambda_c^+ \to \pi^0\rho^0 p, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	403	402	1	0	1	
405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L a_1^+,$ $\bar{D}^0 \to \pi^0\pi^+K^-, K_L \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	404	403	1	0	1	
406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{D}^{*-}\bar{\Delta}^- p, \bar{B}^0 \to \pi^0\bar{K}^* D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0 K_L \pi^-, \bar{D}^0 \to \pi^- K_1^+, \bar{K}^0 \to K_S, K_1^+ \to \pi^+\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	405	404	1	0	1	
407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^0 \to \rho^- K^{*+}, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, \bar{D}^0 \to \pi^0 K_1^0, K^0 \to K_S, K^{*-} \to \pi^0 K^-\gamma^{gFSR}, K_1^0 \to \pi^+\pi^-K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma)$	406	405	1	0	1	
408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_s^- \to \rho^-\eta, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	407	406	1	0	1	
409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D_2^{*+} \to \pi^0 D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	408	407	1	0	1	
410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^0 D^+\bar{D}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, D^0 \to \pi^- K_S K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	409	408	1	0	1	
411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	410	409	1	0	1	
412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Xi_c^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*+} \to \pi^0\Xi_c^+, \bar{D}^0 \to \pi^+\pi^- K^*\gamma^{gFSR}, \Xi_c^+ \to e^+\nu_e\Xi^0\gamma^{gFSR}, K^* \to \pi^0 K^0, \Xi^0 \to \pi^0\Lambda,$ $K^0 \to K_L, \Lambda \to \pi^0 n, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- np\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	411	410	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^- \to K_L a_1^-, D_s^+ \to \mu^+\nu_\mu\phi,$ $D_2^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, \phi \to K_L K_S, D^0 \to K^- a_1^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	412	411	1	0	1	
414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	413	412	1	0	1	
415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D^-, B^0 \to \bar{D}^{*-} a_1^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	414	413	1	0	1	
416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	415	414	1	0	1	
417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	416	415	1	0	1	
418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+} n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\omega\bar{K}^*,$ $D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma)$	417	416	1	0	1	
419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D_s^- \to \rho^-\phi, D^- \to \pi^- K_1^{'0}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to \pi^+\rho^-, K_1^{'0} \to \pi^0 K^*,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	418	417	1	0	1	
420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to K^+ a_1^-, \bar{K}^0 \to K_S, a_1^- \to \pi^- f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	419	418	1	0	1	
421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^*\bar{\Lambda}\Xi_c^+, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, K^* \to \pi^- K^+, \bar{\Lambda} \to \pi^+\bar{p},$ $\Xi_c^+ \to \bar{K}^0\Sigma^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, \Sigma^{*+} \to \pi^+\Lambda,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \Lambda \to \pi^- p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	420	419	1	0	1	
422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	421	420	1	0	1	
423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ K^*\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0,$ $\bar{D}^0 \to K^+ a_1^-, D_1'^+ \to \pi^0 D^{*+}, K^0 \to K_L, a_1^- \to \pi^0\rho^-, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+ K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	422	421	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\bar{K}^0\psi', J/\psi \to \pi^0\pi^-\rho^+, K_1^0 \to \rho^0 K^0,$ $\bar{K}^0 \to K_L, \psi' \to \pi^+\pi^- J/\psi, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR},$ $J/\psi \to \bar{\Delta}^-\Delta^-, K_S \to \pi^+\pi^-, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^- n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	423	422	1	0	1	
425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to K^+a_1^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	424	423	1	0	1	
426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \omega\bar{K}^0 D^{*0}\bar{D}^{*0}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to K^0\Sigma^+, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\omega K^-, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, \Sigma^+ \to \pi^0 p, \omega \to \pi^0\pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma)$	425	424	1	0	1	
427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, X_u^- \to \pi^0\rho^0\pi^-, D^+ \to K_L\pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	426	425	1	0	1	
428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K_LK_S,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	427	426	1	0	1	
429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, D_2^{*+} \to \pi^0 D^{*+}, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^0 D^{*+}, D^{*+} \to \pi^0 D^+, D_s^- \to \pi^- f_0(980), D^{*+} \to \pi^+ D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, f_0(980) \to \pi^0\pi^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	428	427	1	0	1	
430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- K^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR})$	429	428	1	0	1	
431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	430	429	1	0	1	
432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, D^- \to \pi^-\pi^- K_S K^+, D_1'^+ \to \pi^+ D^{*0},$ $K_S \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	431	430	1	0	1	
433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e K^*, D^+ \to \pi^0\pi^+ K_S, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0, D_s^- \to K_S K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	432	431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	433	432	1	0	1	
435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^*D^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	434	433	1	0	1	
436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\bar{K}^0\bar{\Sigma}^{*-}\Xi_c'^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \Xi_c'^+ \to \Xi_c^+\gamma, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+},$ $K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to e^+\nu_e\Xi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \Xi^0 \to \pi^0\Lambda,$ $K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	435	434	1	0	1	
437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-,$ $a_1^+ \to \pi^0K^0K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	436	435	1	0	1	
438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	437	436	1	0	1	
439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	438	437	1	0	1	
440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^{*+} \to \pi^+K^0, \eta_c \to \pi^0K^0\bar{K}^*,$ $D_0^{*+} \to \pi^+D^0, K^0 \to K_L, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^0 \to K_L\omega, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	439	438	1	0	1	
441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to K_La_1^+,$ $D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^+ \to \pi^+f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	440	439	1	0	1	
442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^+K^-J/\psi, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \pi^+\pi^-\eta\eta, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	441	440	1	0	1	
443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^*\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\bar{K}_1^0, \bar{K}^0 \to K_L, \bar{K}_1^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	442	441	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	443	442	1	0	1	
445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0K^*, a_1^- \to \pi^0\rho^-, D^0 \to \bar{K}^*\eta',$ $K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	444	443	1	0	1	
446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\pi^-K^{*+}D^+, \bar{B}^0 \to \rho^0\eta K^0K^-D^+, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $D^+ \to K_Sa_1^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, D^+ \to K_La_1^+, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	445	444	1	0	1	
447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	446	445	1	0	1	
448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\phi,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \phi \to K^+K^-, D^0 \to e^+\nu_eK^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	447	446	1	0	1	
449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	448	447	1	0	1	
450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D^- \to K_LK^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K_L \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	449	448	1	0	1	
451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	450	449	1	0	1	
452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma)$	451	450	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+K_1^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	452	451	1	0	1	
454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to K_LK^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	453	452	1	0	1	
455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+K^0\bar{K}^*D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_L\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	454	453	1	0	1	
456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0K_L\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_1^+ \to \pi^+\pi^-D^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	455	454	1	0	1	
457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	456	455	1	0	1	
458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	457	456	1	0	1	
459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \pi^+\pi^-\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	458	457	1	0	1	
460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta' D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to K_L\omega, \eta \to \pi^0\pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	459	458	1	0	1	
461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to \omega\bar{K}^0K^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\omega, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	460	459	1	0	1	
462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \eta K^*, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	461	460	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to D^0\gamma, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, D^0 \to \pi^+K_SK^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	462	461	1	0	1	
464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	463	462	1	0	1	
465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+D^-, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-K^+K^-,$ $K^0 \to K_S, D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0K^0K^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	464	463	1	0	1	
466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	465	464	1	0	1	
467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\eta_c \to \pi^0\rho^0\omega, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	466	465	1	0	1	
468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	467	466	1	0	1	
469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0\pi^-K_S, D_1^+ \to \pi^+\pi^-D^+,$ $K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	468	467	1	0	1	
470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0D^+n\bar{p}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D_s^+ \to \tau^+\nu_\tau, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	469	468	1	0	1	
471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^-K_1^{'0},$ $K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	470	469	1	0	1	
472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{n}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to \pi^0D^0,$ $\Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	471	470	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	472	471	1	0	1	
474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_L, D^0 \to K^- K^{*+},$ $\bar{D}^0 \to \pi^0\pi^- K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+ K^0, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	473	472	1	0	1	
475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^- D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- K^+\bar{D}^{*0}, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to \pi^0\rho^0, \bar{D}^0 \to \pi^0 K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	474	473	1	0	1	
476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	475	474	1	0	1	
477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^0 \to \rho^+ K^{*-}, \bar{\Lambda}_c^- \to \rho^+\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	476	475	1	0	1	
478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta' D^+, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^+ \to \pi^+\pi^+ K^-, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	477	476	1	0	1	
479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0} D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^- D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^0 \to \omega K_S, a_1^- \to \pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	478	477	1	0	1	
480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}\bar{\Sigma}^+\Sigma^-, D^- \to \pi^-\pi^- K^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	479	478	1	0	1	
481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\omega D^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^* \to \pi^+ K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	480	479	1	0	1	
482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\pi^+ K^-, D^- \to \pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	481	480	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \omega \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	482	481	1	0	1	
484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0\bar{\Delta}^0\Sigma^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma^0 \to \Lambda\gamma, D_1'^+ \to \pi^0D^{*+}, \Lambda \to \pi^0n, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	483	482	1	0	1	
485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-K^+K^-D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+, D^- \to \pi^0K_L\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	484	483	1	0	1	
486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0K_L\pi^+, D^+ \to e^+\nu_e\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	485	484	1	0	1	
487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-p\bar{p}, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	486	485	1	0	1	
488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \bar{D}^0\bar{\Delta}^-\bar{\Sigma}^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \Delta^- \to \pi^-n, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+,$ $D^0 \to \pi^-\rho^+, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	487	486	1	0	1	
489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, D^- \to K_SK^{*-}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	488	487	1	0	1	
490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega K^{*-}D_s^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, D_s^+ \to \pi^0\pi^+K^0, D^- \to K_Sa_1^-, K^0 \to K_S, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	489	488	1	0	1	
491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, D_s^+ \to \rho^+\eta, D^0 \to \pi^0K_L\pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	490	385	1	0	1	
492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^-K_S, \bar{D}^0 \to \omega K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	491	489	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\eta' D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_L\eta',$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	492	490	1	0	1	
494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0},$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	493	491	1	0	1	
495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to K^*D^+\bar{D}^{*-}, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, K_L \to \mu^+\nu_\mu\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	494	492	1	0	1	
496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, D^- \to e^-\bar{\nu}_eK^0,$ $D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	495	493	1	0	1	
497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^-\rho^+, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	496	494	1	0	1	
498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c1}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^0K_L, \chi_{c1} \to \rho^0\omega,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, K_2^{*0} \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	497	495	1	0	1	
499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	498	496	1	0	1	
500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}, \Lambda_c^+ \to e^+\nu_e\pi^-p, K_2^{*+} \to \pi^0\pi^0K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	499	497	1	0	1	
501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, \omega \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	500	498	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to \bar{K}^*a_1^+, D_s^- \to K^0K^{*-}, \bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	501	499	1	0	1	
503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^0 \to e^+\nu_eK^{*-}, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	502	500	1	0	1	
504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{K}^0 \to K_L, K^0 \to K_S, D^- \to K_Sa_1^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	503	501	1	0	1	
505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, D_s^+ \to \mu^+\nu_\mu\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	504	502	1	0	1	
506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	505	503	1	0	1	
507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to K^-\bar{\Lambda}\Lambda_c^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D_1'^+ \to \pi^0D^{*+},$ $\bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, \Delta^{++} \to \pi^+p, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	506	504	1	0	1	
508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	507	505	1	0	1	
509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^0\pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	508	506	1	0	1	
510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*K^+K^{*-}D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	509	507	1	0	1	
511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{K}^* \to \pi^+K^-, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{\Xi}_c^0 \to \pi^+K^0\bar{\Sigma}^-, D^0 \to \mu^+\nu_\mu K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{\Sigma}^- \to \pi^-\bar{n}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	510	508	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0 K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0 D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L,$ $D^+ \to K_L\pi^+\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	511	509	1	0	1	
513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	512	510	1	0	1	
514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, \bar{B}^0 \to \eta K^*K^-D^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+,$ $D^{*0} \to D^0\gamma, \eta \to \gamma\gamma, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, K_1^+ \to \rho^0K^+,$ $D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	513	511	1	0	1	
515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to D^+a_1^-, K^{*+} \to \pi^+K^0, J/\psi \to \mu^+\mu^-,$ $D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-)$	514	512	1	0	1	
516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta_c \to \pi^-\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	515	513	1	0	1	
517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\phi\gamma^{gFSR}, D_s^+ \to \rho^+\eta,$ $D^+ \to K_LK^{*+}, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	516	514	1	0	1	
518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^+D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to K_SK^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	517	515	1	0	1	
519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K_1^0 \to \pi^-K^{*+}, \psi(3770) \to D^0\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, K^{*+} \to \pi^+K^0, D^0 \to \mu^+\nu_\mu\pi^-, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	518	516	1	0	1	
520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	519	517	1	0	1	
521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, \omega \to \pi^0\pi^+\pi^-, \Xi_c'^+ \to \Xi_c^+\gamma, \bar{D}^0 \to K_L\eta', \Xi_c^+ \to \rho^+K^-\Sigma^+, \eta' \to \pi^+\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, \Sigma^+ \to \pi^0p, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	520	518	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_1^0, D^0 \to \rho^0\bar{K}^*, K_1^0 \to \rho^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	521	519	1	0	1	
523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to K_L\pi^+\pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	522	520	1	0	1	
524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_0^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	523	521	1	0	1	
525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\eta, D_s^- \to \rho^-\phi, D^+ \to K_SK^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	524	522	1	0	1	
526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \pi^+\phi, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	525	523	1	0	1	
527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	526	524	1	0	1	
528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\bar{\Delta}^{++}\Sigma_c^{*++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	527	525	1	0	1	
529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1'^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K_1'^0 \to \pi^0K^*,$ $K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	528	526	1	0	1	
530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^*D^+\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	529	527	1	0	1	
531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	530	528	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\eta, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	531	529	1	0	1	
533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	532	530	1	0	1	
534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	533	531	1	0	1	
535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	534	532	1	0	1	
536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	535	533	1	0	1	
537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^{*+}K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^+K^{*-}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	536	534	1	0	1	
538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	537	535	1	0	1	
539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	538	536	1	0	1	
540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	539	537	1	0	1	
541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma)$	540	538	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+K^-, D_s^- \to \rho^-\eta', D^- \to \pi^-\omega K^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	541	539	1	0	1	
543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^+a_1^-\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \rho^0\pi^-, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	542	540	1	0	1	
544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, D^- \to \pi^0K_L\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	543	541	1	0	1	
545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, D^- \to \pi^-K_S, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to K_SK^{*+}\gamma, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	544	542	1	0	1	
546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	545	543	1	0	1	
547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^-\eta K^+, \phi \to K^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	546	544	1	0	1	
548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^-K^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	547	545	1	0	1	
549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^{*+}\gamma^{gFSR}, D^- \to \rho^0\pi^-\pi^-K^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	548	546	1	0	1	
550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	549	547	1	0	1	
551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	550	548	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	551	549	1	0	1	
553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	552	550	1	0	1	
554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	553	551	1	0	1	
555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^-\rho^+K^0\bar{K}^*D^0, D_1^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	554	552	1	0	1	
556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D^{*+} \to D^+\gamma,$ $K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	555	553	1	0	1	
557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	556	554	1	0	1	
558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	557	555	1	0	1	
559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	558	556	1	0	1	
560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	559	557	1	0	1	
561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	560	558	1	0	1	
562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	561	559	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+ D^0 D_s^-, D^- \to \pi^0\pi^- K_S, D^0 \to K^- a_1^+,$ $D_s^- \to K^0 K^{*-}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^0 K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	562	560	1	0	1	
564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to \omega K_S, D^0 \to \mu^+\nu_\mu K^{*-}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	563	561	1	0	1	
565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L, a_1^+ \to \pi^0\rho^+, K_L \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	564	562	1	0	1	
566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^0D^0\bar{D}^{*0}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	565	563	1	0	1	
567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, B^0 \to \rho^-K^*\bar{K}^*D_s^+, D^- \to e^-\bar{\nu}_e\eta, D_s^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \pi^0\pi^0\pi^+, \eta \to \gamma\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	566	564	1	0	1	
568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, D^0 \to \rho^0\bar{K}^*, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	567	565	1	0	1	
569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	568	566	1	0	1	
570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	569	567	1	0	1	
571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma)$	570	568	1	0	1	
572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	571	569	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{D}^{*-}D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, D^- \to \pi^- K_1^{\prime 0}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \mu^+\nu_\mu K^-, K_1^{\prime 0} \to \pi^0 K^*,$ $K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	572	570	1	0	1	
574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to K^+K^-, D^{*+} \to \pi^0 D^+, D_s^- \to K^0K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	573	571	1	0	1	
575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta' D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	574	572	1	0	1	
576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^-K^{*+}\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	575	573	1	0	1	
577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, D^- \to K_L a_1^-, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, a_1^- \to \pi^-f_0(600), D^- \to \pi^-K_1^{\prime 0}, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	576	574	1	0	1	
578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0\bar{p}\Delta^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $\Delta^+ \to \pi^+n, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	577	575	1	0	1	
579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^{*0}, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^-\omega, D^0 \to \pi^0\pi^+K^{*-},$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	578	576	1	0	1	
580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^0K^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0\pi^+\eta',$ $D_s^- \to K^0K^{*-}, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	579	577	1	0	1	
581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	580	578	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \rho^0\rho^0, D^0 \to \pi^+\pi^-\bar{K}^*, a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	581	391	1	0	1	
583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \rho^0\rho^- D^{*+}, K_2^{*0} \to \pi^-K^+, J/\psi \to \pi^+\pi^-\pi^-\rho^+\omega,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	582	556	1	0	1	
584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^0K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	583	579	1	0	1	
585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^0K_L\pi^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	584	580	1	0	1	
586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D^- \to \pi^0\pi^-\phi, D_s^+ \to \pi^0\pi^+\eta',$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \phi \to K_LK_S, \eta' \to \pi^0\pi^0\eta, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma)$	585	581	1	0	1	
587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-D^{*0}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	586	582	1	0	1	
588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^-\phi, D^{*+} \to \pi^+D^0,$ $D_s^- \to K^0K^{*-}, \phi \to K^+K^-, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	587	583	1	0	1	
589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	588	584	1	0	1	
590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	589	585	1	0	1	
591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0K^*, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	590	586	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+D^-, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to K_SK^{*-},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	591	587	1	0	1	
593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^*\bar{K}^*D^{*+}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	592	588	1	0	1	
594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega D^-, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	593	589	1	0	1	
595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K^+K^-,$ $D^- \to \pi^0\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	594	590	1	0	1	
596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	595	591	1	0	1	
597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^- \to \pi^0\pi^-K^*, D^+ \to \pi^0K_L\pi^+, D_s^- \to K^0K^{*-}, K^0 \to K_L,$ $K^* \to \pi^-K^+, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	596	592	1	0	1	
598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^{*0}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\bar{K}^*, D^0 \to K^-a_1^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+f_0(600), \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	597	593	1	0	1	
599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^0p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	598	594	1	0	1	
600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+K^-,$ $D^- \to \pi^0\pi^-K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	599	595	1	0	1	
601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	600	596	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	601	597	1	0	1	
603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0D_s^-, \bar{B}^0 \to \pi^0\rho^0D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, D^+ \to K_La_1^+, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	602	598	1	0	1	
604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, D^- \to K_Sa_1^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $J/\psi \to \pi^0\pi^0\eta\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	603	599	1	0	1	
605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^+\pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	604	600	1	0	1	
606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	605	601	1	0	1	
607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^-f_0(600), \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	606	602	1	0	1	
608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{n}\Lambda_c^+, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \Lambda_c^+ \to \pi^+\omega\Sigma^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-, \Sigma^0 \to \Lambda\gamma,$ $\bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	607	603	1	0	1	
609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to \pi^-\rho^-K^+, D_s^+ \to e^+\nu_e\eta, \Lambda_c^+ \to \rho^0p,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	608	604	1	0	1	
610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \Lambda_c^+ \to e^+\nu_e\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	609	605	1	0	1	
611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	610	606	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta' D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	611	250	1	0	1	
613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	612	607	1	0	1	
614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^0 \to \rho^+K^{*-}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	613	608	1	0	1	
615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to K^*\bar{p}, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	614	609	1	0	1	
616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\omega K^*K^-D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	615	610	1	0	1	
617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	616	611	1	0	1	
618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^{*-}D_s^{*+}, \bar{K}^* \to \pi^+K^-, \phi \to \pi^0\rho^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_L, D_s^+ \to K^0a_1^+, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	617	612	1	0	1	
619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^+K^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	618	613	1	0	1	
620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta K^0\bar{K}^*D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	619	614	1	0	1	
621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-K^+K^-D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	620	615	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\bar{\Lambda}\Xi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, \Xi^0 \to \pi^0\Lambda, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	621	616	1	0	1	
623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S, D^0 \to \pi^+K_SK^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	622	617	1	0	1	
624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	623	618	1	0	1	
625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	624	619	1	0	1	
626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \omega\Sigma^+, D^0 \to \mu^+\nu_\mu K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0p, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	625	620	1	0	1	
627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	626	621	1	0	1	
628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0p\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $X_u^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	627	622	1	0	1	
629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^-D^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^+ \to \rho^+\phi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	628	623	1	0	1	
630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	629	624	1	0	1	
631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0, D^- \to \pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}_1^0 \to \rho^+K^-, \phi \to K^+K^-, D_s^+ \to \pi^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	630	625	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \omega\gamma, D^- \to K_L K^{*-}, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_S a_1^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	631	626	1	0	1	
633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^* \to \pi^-K^+\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda\gamma^{gFSR},$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	632	627	1	0	1	
634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to e^+\nu_eK^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	633	628	1	0	1	
635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	634	629	1	0	1	
636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^-K^+D^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\eta', K^* \to \pi^-K^+, D^0 \to K^-a_1^+,$ $\eta' \to \rho^0\gamma, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	635	630	1	0	1	
637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \pi^0D^-D_s^+, D^- \to e^-\bar{\nu}_eK_1^0, a_1^+ \to \rho^0\pi^+,$ $D^- \to \pi^-K^+K^-, D_s^+ \to \rho^+\phi, K_1^0 \to \pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K^{*+} \to \pi^+K^0, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	636	631	1	0	1	
638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K^*, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^* \to \pi^0K^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	637	632	1	0	1	
639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K^*, \bar{D}^0 \to \omega K_S, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	638	633	1	0	1	
640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, D^- \to K^*a_1^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	639	634	1	0	1	
641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-n\bar{n}, \bar{B}^0 \to \pi^0D^+\bar{D}^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	640	635	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+ D_s^-, \bar{B}^0 \to K^0 K^- D^{*+}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu \bar{K}^0,$ $D_s^- \to K^* K^-, K^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, D^0 \to K_L \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma)$	641	636	1	0	1	
643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^- \gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+ K^-, D_s^- \to e^-\bar{\nu}_e \phi,$ $K^* \to \pi^0 K^0, \phi \to \pi^+\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	642	637	1	0	1	
644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\eta K^0, \bar{B}^0 \to \pi^- \bar{K}^0 D^+ \bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^+\pi^- K^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	643	638	1	0	1	
645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+}\eta_c, \bar{B}^0 \to \pi^+\pi^- D^0 \gamma^{gFSR}, K^{*+} \to \pi^+ K^0, \eta_c \to \pi^0\pi^0\pi^+\pi^+\pi^- K^* K^{*-},$ $D^0 \to \pi^+ K_1^-, K^0 \to K_S, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, K_1^- \to \rho^- \bar{K}^0, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	644	639	1	0	1	
646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*, \tau^+ \to \bar{\nu}_\tau \pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0 \bar{K}^0, D^- \to e^-\bar{\nu}_e \pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e \nu_\tau \bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	645	640	1	0	1	
647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^* D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+ K^-, D^+ \to \mu^+\nu_\mu \pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma)$	646	641	1	0	1	
648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-\eta, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+ \gamma^{gFSR} \gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D_1^+ \to \pi^0\pi^0 D^+, D^+ \to \mu^+\nu_\mu \bar{K}^*, \bar{K}^* \to \pi^0 \bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	647	642	1	0	1	
649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\eta K^+ K^- p\bar{\Lambda}_c^-, D^+ \to \pi^0\pi^0\pi^+\pi^+ K^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^- \bar{K}^0 \bar{\Lambda}, D^- \to \pi^-\pi^- K^{*+}, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	648	643	1	0	1	
650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+\gamma, \bar{B}^0 \to \pi^0\rho^- K^0 \bar{K}^0 D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L \pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	649	644	1	0	1	
651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* J/\psi, \bar{B}^0 \to \pi^0\omega K^0 \bar{K}^* K^- D^{*+}, K^* \to \pi^0 K^0, J/\psi \to \mu^+\mu^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^- K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	650	645	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	651	646	1	0	1	
653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to D^{*+}D^{*-}_{s0}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $D^{*+} \to \pi^+D^0, D^{*-}_{s0} \to \pi^0D^-_s, K^{*+} \to \pi^+K^0, D^0 \to K^-a^+_1, D^-_s \to \mu^-\bar{\nu}_\mu\eta', K^0 \to K_L,$ $a^+_1 \to \pi^+f_0(600), \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	652	647	1	0	1	
654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-_1, \bar{B}^0 \to K^+\bar{p}\Xi'^0_c, D^-_1 \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \Xi'^0_c \to \Xi^0_c\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Xi^0_c \to \pi^+K^-\Sigma^0, \bar{D}^0 \to \pi^0K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	653	648	1	0	1	
655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma^0_c, \rho^0 \to \pi^+\pi^-, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \Sigma^0_c \to \pi^-\Lambda^+_c, \Lambda^+_c \to \eta\bar{K}^0p, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	654	649	1	0	1	
656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to K^{*-}D^{*+}, K^0 \to K_L, J/\psi \to K^*\bar{K}^*\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	655	650	1	0	1	
657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	656	651	1	0	1	
658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to K_Sa^+_1,$ $K_S \to \pi^+\pi^-, a^+_1 \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	657	652	1	0	1	
659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a^-_1, D^0 \to \pi^0\pi^0\pi^+\pi^-, a^-_1 \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	658	653	1	0	1	
660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	659	654	1	0	1	
661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\bar{\Sigma}^{*0}\Xi'^0_c, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi'^0_c \to \Xi^0_c\gamma, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n}, \Xi^0_c \to \pi^0\pi^+\omega\Xi^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma)$	660	655	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to D^{*+}a_1^-, D^+ \to \rho^+\bar{K}^*, a_1^- \to \pi^- f_0(600),$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^- f_0(600)\gamma\gamma\gamma\gamma)$	661	656	1	0	1	
663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^0 D^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D_s^{*+} \to D_s^+\gamma, D^- \to K_L K^-, D_s^+ \to \pi^+\pi^- K_S K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	662	657	1	0	1	
664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_S,$ $\Lambda \to \pi^- p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, K^0 \to K_L,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma)$	663	658	1	0	1	
665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_S, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	664	659	1	0	1	
666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\rho^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	665	660	1	0	1	
667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \phi \to K_L K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR})$	666	661	1	0	1	
668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, D^+ \to K_L a_1^+,$ $D^- \to \pi^0K_L\pi^-, K_L \to e^-\nu_e\pi^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	667	662	1	0	1	
669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{n}p\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma)$	668	663	1	0	1	
670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	669	664	1	0	1	
671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_S K^{*+},$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \Lambda \to \pi^-p,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	670	665	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	671	666	1	0	1	
673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \omega K_S, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	672	667	1	0	1	
674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to K_L\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	673	668	1	0	1	
675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, \phi \to K_LK_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \eta K_S, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	674	669	1	0	1	
676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	675	670	1	0	1	
677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\omega K^0K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to K_SK^{*-}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	676	671	1	0	1	
678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^-K^+\eta', K_S \to \pi^+\pi^-, a_1^+ \to \pi^0K^0K^+, \eta' \to \omega\gamma,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	677	672	1	0	1	
679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^-K^*, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	678	673	1	0	1	
680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\rho^+\omega K^*K^-D^-, \tau^+ \to e^+e^+e^-\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^- \to \rho^0\pi^-K_S, D^- \to \pi^0\pi^-K^*, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K_L \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	679	674	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \Lambda \to \pi^-p, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	680	675	1	0	1	
682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^0n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_L,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma)$	681	676	1	0	1	
683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{n}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	682	677	1	0	1	
684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	683	678	1	0	1	
685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, D^- \to \pi^0\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	684	679	1	0	1	
686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi D^-, \bar{B}^0 \to K^-D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K_LK_S,$ $D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	685	680	1	0	1	
687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-\rho^+,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	686	681	1	0	1	
688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0K^{*+}D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0K_L\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	687	682	1	0	1	
689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-K^*\bar{K}^*D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^- \to K_Sa_1^-, \bar{D}^0 \to \pi^0\pi^0K_L, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	688	683	1	0	1	
690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+, D^- \to \pi^-K_1'^0, K_1'^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	689	684	1	0	1	
691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\Xi_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^0 \to K_L, \Sigma^0 \to \Lambda\gamma,$ $\Xi_c^{*0} \to \Xi_c^0\gamma, \bar{D}^{*-} \to \pi^0D^-, \Lambda \to \pi^0n, \Xi_c^0 \to \rho^0\Xi^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_La_1^-,$ $\rho^0 \to \pi^+\pi^-, \Xi^{*0} \to \pi^-\Xi^+, a_1^- \to \pi^0\rho^-, \Xi^+ \to \pi^+\bar{\Lambda}, \rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	690	685	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\rho^-\omega K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\eta K^+,$ $D^0 \to K_L\eta', \eta \to \gamma\gamma, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	691	686	1	0	1	
693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to \pi^+ D^0, D_s^- \to \pi^-\eta', \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to \rho^0\bar{K}^*, \eta' \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma\gamma)$	692	687	1	0	1	
694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^+\Delta^0\bar{p}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^0 \to \pi^0 n, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to \pi^0 D_s^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^+ \to \pi^+\pi^- K_S K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	693	688	1	0	1	
695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0, D^- \to \pi^0 K_L\pi^-, \Xi_c'^0 \to \Xi_c^0\gamma,$ $\Xi_c^0 \to K^-\Sigma^+, \Sigma^+ \to \pi^+ n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma)$	694	689	1	0	1	
696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L K_L\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	695	690	1	0	1	
697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-\eta, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	696	691	1	0	1	
698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	697	692	1	0	1	
699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	698	693	1	0	1	
700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	699	694	1	0	1	
701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to e^-\bar{\nu}_e K^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	700	695	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \Delta^0 \to \pi^0 n,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	701	696	1	0	1	
703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D'^+_{s1}, B^0 \to \pi^+K^0D^-D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D'^+_{s1} \to \pi^0D^{*+}_s,$ $K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D^{*+}_s \to D^+_s\gamma, K_S \to \pi^0\pi^0, D^+_s \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	702	697	1	0	1	
704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	703	698	1	0	1	
705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	704	699	1	0	1	
706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^*\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to K_SK^{*-}, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to K^-a^+_1,$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a^+_1 \to \rho^0\pi^+, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	705	700	1	0	1	
707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*0} \to \pi^0D^0, D^0 \to K^-a^+_1\gamma^{gFSR}, a^+_1 \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	706	701	1	0	1	
708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^-K^+D^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^+\pi^-K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	707	702	1	0	1	
709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{K}^0K^*K^+D^-, \bar{B}^0 \to \phi D^+D^-_s, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^*, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^-_s \to \rho^-\phi,$ $K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	708	703	1	0	1	
710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\pi^0D^+D^{*-}_s, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^{*-}_s \to D^-_s\gamma, \bar{K}^0 \to K_L, D^-_s \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	709	704	1	0	1	
711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^0\bar{D}^{*0}, B^0 \to e^+\nu_e\pi^-\bar{D}^0, K^0 \to K_S, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a^-_1, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, a^-_1 \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	710	705	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\omega,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	711	706	1	0	1	
713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^- \to K_SK^{*-}, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	712	707	1	0	1	
714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{\Delta}^0p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	713	708	1	0	1	
715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	714	709	1	0	1	
716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \mu^+\nu_\mu K_1^-, K^* \to \pi^0K^0,$ $K_1^- \to \pi^-\bar{K}^*\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K_SK^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	715	710	1	0	1	
717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	716	711	1	0	1	
718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \phi D^+D_s^{*-}, D^- \to \pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\phi \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \pi^+\pi^-K_SK^+, \bar{K}^0 \to K_S, D_s^- \to K^*K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	717	712	1	0	1	
719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_eK_2^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	718	713	1	0	1	
720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	719	714	1	0	1	
721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^*J/\psi, D^- \to \pi^-K_1^{'0}, K^* \to \pi^0K_S,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	720	715	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^-\pi^- K^{*+}, D^0 \to \pi^+\pi^- K_S, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	721	27	1	0	1	
723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^{*-} D^+\bar{D}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^0 K^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	722	716	1	0	1	
724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*,$ $D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+,$ $D_s^+ \to \pi^+\pi^+\pi^-\omega, D^+ \to \pi^+\pi^+ K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	723	717	1	0	1	
725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D^- \to K_L a_1^-, \bar{K}^* \to \pi^+ K^-, K_L \to \pi^0\pi^+\pi^-, a_1^- \to \pi^0\bar{K}^0 K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	724	718	1	0	1	
726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0 K^*,$ $D^+ \to e^+\nu_e\bar{K}^0, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	725	719	1	0	1	
727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\phi, \bar{D}^0 \to K^+ a_1^-, \phi \to K^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	726	720	1	0	1	
728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^-\bar{n}\Lambda, \bar{B}^0 \to \rho^- D^{*+}, K^0 \to K_L, D^- \to K_L a_1^-,$ $\Lambda \to \pi^- p, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^- f_0(600), D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p f_0(600)\gamma\gamma\gamma\gamma)$	727	721	1	0	1	
729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^- D_2^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D_2^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	728	722	1	0	1	
730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, \eta \to \gamma\gamma, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	729	723	1	0	1	
731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+ a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	730	724	1	0	1	
732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, D^+ \to K_S K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+ K^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	731	725	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, B^0 \to K^+ D^- D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^0\rho^+,$ $D^- \to \pi^0\pi^- K^*, D^{*0} \to \pi^0 D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^* \to \pi^- K^+\gamma^{gFSR}, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	732	726	1	0	1	
734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to D_2^{*+} D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D_2^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+ K_1^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \omega\gamma, K_1^- \to \pi^0\pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	733	727	1	0	1	
735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \mu^+\nu_\mu K^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	734	728	1	0	1	
736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+ K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0 K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^- K_1^{'0}, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta',$ $K_1^{'0} \to \pi^- K^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	735	729	1	0	1	
737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	736	730	1	0	1	
738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^+\bar{p}\Delta^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \Delta^+ \to \pi^0 p, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	737	731	1	0	1	
739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-\gamma, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^0 \to \pi^0\eta K_S, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	738	732	1	0	1	
740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}^+, B^0 \to D^- a_1^+\gamma, D^- \to \pi^0\pi^- K^*, D_{s1}^+ \to K^0 D^{*+},$ $D^- \to \pi^-\pi^- K^+, a_1^+ \to \pi^+ f_0(600), K^* \to \pi^- K^+\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	739	733	1	0	1	
741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+, D^- \to K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_L \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	740	734	1	0	1	
742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^{*+}\eta_c, \bar{B}^0 \to \pi^0\omega\bar{K}^0 D^+ D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $\eta_c \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-\eta', \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	741	735	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K^-\eta', \tau^- \to \nu_\tau\pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	742	736	1	0	1	
744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}\gamma, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^+\pi^-K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	743	737	1	0	1	
745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0, \bar{D}^0 \to \pi^-K_1^+, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, K_1^+ \to \pi^0\pi^+K^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_L \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	744	738	1	0	1	
746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \rho^- \to \pi^0\pi^-, D^- \to K_L\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	745	739	1	0	1	
747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-K^{*+}\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $K^{*+} \to \pi^+K^0, \eta_c \to \pi^0\rho^+K^*K^-, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	746	740	1	0	1	
748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}_1^0\gamma^{gFSR},$ $D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{K}_1^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	747	741	1	0	1	
749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	748	742	1	0	1	
750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_SK^{*+}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	749	743	1	0	1	
751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	750	744	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_s^+ \to \tau^+\nu_\tau, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+ D^0, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+K^-, D^- \to K_L\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	751	745	1	0	1	
753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^+ \to K_L a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	752	746	1	0	1	
754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to D^+\gamma, D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	753	747	1	0	1	
755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^0\pi^0, K_1^0 \to \rho^0K^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	754	748	1	0	1	
756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^0 \to \pi^0K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	755	749	1	0	1	
757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+K^-, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	756	750	1	0	1	
758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+n\bar{p}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	757	751	1	0	1	
759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	758	752	1	0	1	
760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^-K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	759	753	1	0	1	
761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+, K^0 \to K_L, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	760	754	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^*K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}n\bar{n}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	761	755	1	0	1	
763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	762	756	1	0	1	
764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D_2^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	763	757	1	0	1	
765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+n\bar{p}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	764	758	1	0	1	
766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	765	759	1	0	1	
767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^0 \to K_S\eta', \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0K_L\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	766	760	1	0	1	
768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu D^-, D^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^-\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to K_LK^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^-\pi^-K^+K^+\gamma\gamma\gamma)$	767	761	1	0	1	
769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D_s^- \to \rho^-\eta'\gamma,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	768	762	1	0	1	
770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^0\bar{K}^0K^*, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+,$ $\Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	769	763	1	0	1	
771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \bar{K}^*K^{*+}, K^* \to \pi^-K^+, D_s^+ \to \tau^+\nu_\tau, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	770	764	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	771	765	1	0	1	
773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, D^- \to \pi^-K_1^{'0},$ $D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^0K^*, D^0 \to \pi^+\pi^+\pi^-\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	772	766	1	0	1	
774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+K^-K^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	773	767	1	0	1	
775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+\pi^-K^+K^-, D^- \to \pi^-K_S,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	774	768	1	0	1	
776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^+n\bar{n}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, D^0 \to \pi^+K_1^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^0 \to K_L, \bar{K}^0 \to K_S, K_1^- \to \pi^0\pi^0K^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma)$	775	769	1	0	1	
777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	776	770	1	0	1	
778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^0n\bar{p}, \bar{B}^0 \to \omega\omega K^*K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	777	771	1	0	1	
779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^-\eta', K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \rho^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	778	772	1	0	1	
780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to \omega K_S, \bar{D}^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	779	773	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^- \to K_Sa_1^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	780	774	1	0	1	
782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $D_s^- \to K^*K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	781	775	1	0	1	
783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta', D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	782	776	1	0	1	
784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \rho^0K^{*-}D^{*+}, D^+ \to e^+\nu_e\bar{K}^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^0, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	783	777	1	0	1	
785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\omega D^{*0}D_s^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^-p,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^+\omega K^-, D_s^- \to \pi^0\pi^-\omega,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	784	778	1	0	1	
786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	785	779	1	0	1	
787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to \rho^+\bar{K}^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	786	780	1	0	1	
788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0K_L, D^0 \to K^-a_1^+, K^0 \to K_S, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma)$	787	781	1	0	1	
789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \pi^+\pi^-K_SK^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma)$	788	782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^{*-}D^+, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^+K^0\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K^0 \to K_L, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	789	783	1	0	1	
791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}\gamma, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	790	784	1	0	1	
792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\omega K^+D_s^-, \bar{B}^0 \to \pi^0\pi^0K^-\phi D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \phi \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	791	785	1	0	1	
793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0K^*, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, K^* \to \pi^0K^0,$ $\Sigma^{*+} \to \pi^+\Lambda, K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	792	786	1	0	1	
794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	793	787	1	0	1	
795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\bar{p}\Delta^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^0p, K_1^{'0} \to \pi^-K^{*+},$ $D^0 \to \pi^0\bar{K}_1^0, K^{*+} \to \pi^0K^+, \bar{K}_1^0 \to \omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	794	788	1	0	1	
796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^0 \to \pi^0K_S, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	795	789	1	0	1	
797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	796	790	1	0	1	
798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	797	791	1	0	1	
799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*K^{*+}D_s^-, \bar{B}^0 \to \pi^-\omega\bar{\Delta}^-\Sigma_c^{*0}, K^* \to \pi^0K^0, K^{*+} \to \pi^+K^0,$ $D_s^- \to \rho^-\eta', \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^0 \to K_S, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	798	792	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^{*0}, D^- \to e^-\bar{\nu}_e K^0, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	799	793	1	0	1	
801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	800	794	1	0	1	
802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to K^0K^-D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $K^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^{*-}, K_S \to \pi^0\pi^0, D^+ \to K_L a_1^+, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $a_1^+ \to \rho^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	801	795	1	0	1	
803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-K^{*+}K^{*-}D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_1^- \to \pi^0K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	802	796	1	0	1	
804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	803	797	1	0	1	
805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	804	798	1	0	1	
806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	805	799	1	0	1	
807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	806	800	1	0	1	
808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\rho^0, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	807	801	1	0	1	
809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	808	802	1	0	1	
810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\omega D^{*0}, K^* \to \pi^-K^+, \psi' \to \eta J/\psi,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, J/\psi \to \pi^-b_1^+,$ $D^0 \to K^-a_1^+, b_1^+ \to \pi^+\omega, a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	809	803	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \pi^0\pi^-K_S, \Delta^+ \to \pi^+n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^+K_SK^-, \phi \to \pi^-\rho^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	810	804	1	0	1	
812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_L\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	811	805	1	0	1	
813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_SK^{*-}, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	812	806	1	0	1	
814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	813	807	1	0	1	
815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to K_L\eta', D_s^- \to K^*K^{*-},$ $K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	814	808	1	0	1	
816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D^- \to K_La_1^-, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^-f_0(600), K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	815	809	1	0	1	
817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $D^0 \to \pi^0\pi^0K_L, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	816	810	1	0	1	
818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^* \to \pi^-K^+, J/\psi \to e^+e^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^-f_0(600),$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	817	811	1	0	1	
819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	818	812	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0\Delta^0\bar{\Lambda}, X_u^- \to \rho^0\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \Delta^0 \to \pi^- p\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	819	813	1	0	1	
821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\bar{\Sigma}^+\Sigma^-, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	820	814	1	0	1	
822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	821	815	1	0	1	
823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^0 K^0, J/\psi \to \pi^0\pi^+\rho^-,$ $D^{*+} \to \pi^0 D^+, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	822	816	1	0	1	
824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\chi_{c1}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, \chi_{c1} \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^0\pi^0, D^0 \to \pi^+ K^-, D_s^- \to \pi^0 K^* K^{*-}, K^* \to \pi^0 K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	823	817	1	0	1	
825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	824	818	1	0	1	
826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	825	819	1	0	1	
827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^- K_1'^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^- K^+, K_1'^0 \to \pi^- K^{*+},$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	826	820	1	0	1	
828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^- D^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	827	821	1	0	1	
829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^- K_S, D_{s1}'^+ \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0 K^{*+}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	828	822	1	0	1	
830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, D_1^- \to \pi^+\pi^- D^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^- \to \pi^0\pi^- K_S, D^- \to K_S K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	829	823	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \rho^0\pi^-\rho^+\eta\bar{K}^*D^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	830	824	1	0	1	
832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta K^+K^-D^+, K^0 \to K_S, D^+ \to \pi^+\rho^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \rho^-K^*, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	831	825	1	0	1	
833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	832	826	1	0	1	
834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	833	827	1	0	1	
835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_1^+ \to \pi^+K^*, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \Lambda_c^+ \to \eta\Sigma^+,$ $K^* \to \pi^-K^+, \eta \to \gamma\gamma, \Sigma^+ \to \pi^+n\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	834	828	1	0	1	
836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, D^+ \to K_LK^{*+},$ $K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	835	829	1	0	1	
837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	836	830	1	0	1	
838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \omega K_S,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	837	101	1	0	1	
839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	838	831	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_LK^{*+}, D^- \to \pi^-\pi^-K^+, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	839	832	1	0	1	
841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\omega K^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^0 \to e^+\nu_eK_2^{*-}, D_s^- \to \rho^-\phi, K_2^{*-} \to \pi^0\pi^0K^{*-},$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	840	833	1	0	1	
842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	841	834	1	0	1	
843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	842	835	1	0	1	
844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, D^0 \to \pi^0\pi^0K_S, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	843	836	1	0	1	
845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, J/\psi \to \pi^0\rho^+\rho^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	844	837	1	0	1	
846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^+D^-D^0, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^- \to K_L\pi^-, D^0 \to \mu^+\nu_\mu\pi^-, K_L \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	845	838	1	0	1	
847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^{*+}D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, D^0 \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	846	839	1	0	1	
848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	847	840	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, D^+ \to K_SK_SK^+, D_s^- \to \pi^-\eta',$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta' \to \omega\gamma, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	848	841	1	0	1	
850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to D^+\gamma, \bar{D}^0 \to K_S\eta', D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	849	842	1	0	1	
851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta D^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	850	843	1	0	1	
852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0\rho^0\pi^+K^0D^-D^0, K^* \to \pi^-K^+, \eta_c \to \pi^0\rho^+\rho^-\eta,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^- \to K_Sa_1^-, D^0 \to \pi^0K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	851	844	1	0	1	
853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	852	845	1	0	1	
854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	853	846	1	0	1	
855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	854	847	1	0	1	
856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	855	848	1	0	1	
857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	856	849	1	0	1	
858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, K^0 \to K_L, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), D^0 \to \pi^0\bar{K}^*, D^0 \to \pi^0\eta K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	857	850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- K^{*+} D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $D^{*0} \to \pi^0 D^0, \tau^- \to \nu_\tau\pi^-, D^+ \to \pi^+\phi, D^0 \to \pi^0\pi^+K^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	858	851	1	0	1	
860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K_S K^+K^-, D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	859	852	1	0	1	
861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to K_L K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	860	853	1	0	1	
862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^- K^{*+} D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^- K^0\bar{K}^* D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+,$ $D^- \to \pi^0\pi^- K_S, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to K_L a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	861	854	1	0	1	
863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^- K^{*+}, \bar{B}^0 \to D^{*+} a_1^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, K^0 \to K_S, D^+ \to \pi^+\omega\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	862	855	1	0	1	
864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0 D^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^+ \to \bar{K}^* K^+, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	863	856	1	0	1	
865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^-\rho^+, K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	864	857	1	0	1	
866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\chi_{c2}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c, \chi_{c2} \to \pi^0\pi^+\pi^-, \eta_c \to \pi^0\pi^+K^0 K^{*-},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	865	858	1	0	1	
867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^*\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, K^* \to \pi^0 K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	866	859	1	0	1	
868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to \bar{K}^* K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	867	860	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^- D^+ p\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_S K^{*-}, D^+ \to K_S K^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	868	861	1	0	1	
870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	869	862	1	0	1	
871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, a_1^- \to \pi^- f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	870	863	1	0	1	
872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	871	864	1	0	1	
873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	872	865	1	0	1	
874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^{*-}\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta' D^+, D^{*+} \to \pi^+D^0, \Sigma^{*-} \to \pi^-\Sigma^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^0 \to \pi^0\pi^+K^-, \Sigma^0 \to \Lambda\gamma,$ $\rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	873	866	1	0	1	
875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}a_0^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^+K^0, a_0^0 \to \pi^0\eta,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	874	867	1	0	1	
876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0D^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_SK^{*-}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^* \to \bar{K}^0\gamma, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	875	868	1	0	1	
877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^+ \to \pi^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \phi \to K^+K^-, D_s^+ \to \tau^+\nu_\tau, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	876	869	1	0	1	
878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to \pi^+\pi^+K^{*-}, a_1^- \to \pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	877	870	1	0	1	
879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, D_s^- \to K^*K^{*-},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	878	871	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	879	872	1	0	1	
881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	880	873	1	0	1	
882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	881	874	1	0	1	
883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma)$	882	875	1	0	1	
884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to D^-\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^- \to \pi^0\pi^0\pi^-, D^0 \to K_LK^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	883	876	1	0	1	
885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to K_L\omega, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	884	877	1	0	1	
886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	885	639	1	0	1	
887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^+\bar{\Delta}^{++}, K^* \to \pi^-K^+, J/\psi \to K^+\bar{K}_1^{'-},$ $D^+ \to \pi^0K_L\pi^+, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}_1^{'-} \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	886	878	1	0	1	
888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-\eta K^+K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to e^+e^-\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	887	879	1	0	1	
889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, D^+ \to \pi^+\pi^+\pi^-K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\chi_{c1} \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\omega, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	888	880	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}, \bar{B}^0 \to \pi^- K^0 \bar{K}^0 D^{*+}, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to D^+\gamma, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta,$ $D_s^- \to \pi^0\pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma)$	889	881	1	0	1	
891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to K_L K^{*-}, D^0 \to K_L \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-e^-\nu_e\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	890	882	1	0	1	
892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{D}^{*-} \to \pi^0 D^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	891	883	1	0	1	
893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0 D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0 p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	892	884	1	0	1	
894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \pi^+\pi^-\pi^-K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	893	885	1	0	1	
895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0 K_S,$ $D^+ \to \pi^+\bar{K}_1'^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-}, D_s^- \to \pi^+\pi^-\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	894	886	1	0	1	
896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \eta K^*K^-D^{*+}, D^- \to \pi^0\pi^-K_S, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\eta, D^0 \to \pi^+\pi^-K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	895	887	1	0	1	
897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta K^{*-}D_s^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	896	888	1	0	1	
898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \pi^0\pi^-K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_S, D_s^- \to K_S K^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	897	889	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \omega \bar{K}^0 \eta_c, K^0 \to K_S, D^- \to \pi^0\pi^- K^*,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^+\pi^+\pi^- K^* K^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $D^0 \to K_L \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	898	890	1	0	1	
900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^- \eta K^0 \bar{K}^0 K^{*-} D^0, D_1'^- \to \pi^- \bar{D}^{*0}, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^{*-} \to \pi^0 K^-, D^0 \to K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	899	891	1	0	1	
901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+ \gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	900	892	1	0	1	
902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^+, \rho^- \to \pi^0\pi^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S, D^+ \to \pi^+\pi^+ K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	901	893	1	0	1	
903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to K^{*-} D^+, D^{*0} \to \pi^0 D^0, K^{*-} \to \pi^- \bar{K}^0,$ $D^+ \to e^+\nu_e\pi^0, D^0 \to \pi^0\pi^+ K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	902	894	1	0	1	
904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+} n\bar{n}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	903	895	1	0	1	
905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^- \bar{\Delta}^0 \Sigma_c^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^- K_S \gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \Lambda_c^+ \to \pi^+\eta\Lambda, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \Lambda \to \pi^- p\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \bar{n} p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	904	896	1	0	1	
906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^0 \to \rho^+ K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^- \bar{K}^0\gamma^{gFSR}, D_s^- \to K^* K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	905	897	1	0	1	
907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to D^{*+} D_{s0}^{*-}, K^* \to \pi^0 K_S, \psi' \to \chi_{c2}\gamma,$ $D^{*+} \to \pi^+ D^0, D_{s0}^{*-} \to \pi^0 D_s^-, K_S \to \pi^+\pi^-, \chi_{c2} \to J/\psi\gamma, D^0 \to \pi^0\pi^+ K^-, D_s^- \to \pi^0\pi^-\omega\gamma^{gFSR},$ $J/\psi \to \pi^0\pi^-\bar{K}^* K^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	906	898	1	0	1	
908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- \bar{K}^0 K^{*+} \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \tau^+\nu_\tau, K_S \to \pi^0\pi^0, \bar{D}^0 \to \rho^- K^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	907	899	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0K^*J/\psi, \bar{B}^0 \to \pi^+D^0D_s^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, J/\psi \to \pi^+\rho^-n\bar{n}, D^0 \to K_L\pi^+\pi^-, D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	908	900	1	0	1	
910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\pi^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^- \to \pi^0K_L\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	909	901	1	0	1	
911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \omega \to \pi^0\pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	910	902	1	0	1	
912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	911	903	1	0	1	
913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	912	904	1	0	1	
914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to K^-D^{*+}\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR}, \psi' \to \chi_{c0}\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \chi_{c0} \to \rho^0\pi^-\omega\bar{K}^*K^{*+}, D^+ \to K_L\pi^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	913	905	1	0	1	
915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+\gamma, \bar{B}^0 \to \pi^0\pi^+K^+K^{*-}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^+n,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	914	906	1	0	1	
916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, \phi \to \pi^0\rho^0, D^0 \to K_L\omega, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	915	907	1	0	1	
917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	916	908	1	0	1	
918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta', D^0 \to K_L\eta',$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma)$	917	909	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^- \to K_La_1^-, K_S \to \pi^+\pi^-,$ $D^+ \to K_SK_SK^+, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma)$	918	910	1	0	1	
920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\pi^+\rho^-, \bar{D}^0 \to \pi^0\pi^0K^*, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	919	911	1	0	1	
921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_LK^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	920	912	1	0	1	
922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	921	913	1	0	1	
923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0K^0\bar{K}^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	922	914	1	0	1	
924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{p}\Delta^{++}, \bar{B}^0 \to D^+D_{s1}'^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $\Delta^{++} \to \pi^+p, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{K}^0 \to K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	923	915	1	0	1	
925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\eta\eta K^0K^-D^+, D^- \to \pi^+\pi^-K_SK^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D_s^+ \to \pi^0\bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	924	916	1	0	1	
926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^0\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	925	917	1	0	1	
927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^0\rho^+, D^+ \to \pi^+\bar{K}_1'^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	926	918	1	0	1	
928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*+}D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^0\pi^-K_S, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	927	919	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^+\pi^- K^*, D^0 \to \eta K_S, K^* \to \pi^- K^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	928	920	1	0	1	
930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta' D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^+ \to \pi^0 K_L\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	929	921	1	0	1	
931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+} D_s^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0,$ $D_s^- \to \pi^+\pi^-\pi^-\phi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^0 \to \mu^+\nu_\mu K^{*-},$ $\phi \to K^+K^-, D^+ \to K_S a_1^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	930	922	1	0	1	
932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^+ K^- D_s^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e\pi^- K^+, \rho^0 \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_s^- \to K_S K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	931	923	1	0	1	
933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^+ K^- D^+\bar{D}^{*-}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	932	924	1	0	1	
934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, D^- \to K_L a_1^-, D^0 \to \pi^+\pi^- K_S, D^0 \to K_L\pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	933	925	1	0	1	
935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^* D^-, \bar{B}^0 \to K^* K^{*-} D^+, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR},$ $D^- \to K_L K^{*-}, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0 K^-,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	934	926	1	0	1	
936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\pi^0,$ $\bar{D}^0 \to K_L\omega, \bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+ a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	935	927	1	0	1	
937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^0 K^*, D^0 \to \pi^+\omega K^-, K^* \to \pi^- K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	936	928	1	0	1	
938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^- D^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^- K_1^+, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	937	929	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	938	930	1	0	1	
940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}, D^- \to K^*a_1^-, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	939	931	1	0	1	
941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to K^*\psi', K_2^{*0} \to \rho^-K^+, J/\psi \to n\bar{n},$ $K^* \to \pi^0K_S, \psi' \to \pi^+\pi^-J/\psi\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	940	932	1	0	1	
942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\psi', \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\psi' \to \chi_{c2}\gamma, \bar{D}^0 \to \rho^0\rho^0, \chi_{c2} \to \pi^+\pi^-\pi^-K_SK^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	941	933	1	0	1	
943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\eta'D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	942	934	1	0	1	
944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to K_L\omega, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	943	935	1	0	1	
945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^+ \to \rho^0K^+, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	944	936	1	0	1	
946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_e\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	945	937	1	0	1	
947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^+\bar{\Xi}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, \Delta^+ \to \pi^+n,$ $\bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	946	938	1	0	1	
948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	947	939	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Sigma_c^0, D^+ \to \pi^0\pi^+\phi, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \phi \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \Lambda_c^+ \to \eta'\Sigma^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	948	940	1	0	1	
950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K_S, D_s^+ \to \mu^+\nu_\mu\eta', \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	949	941	1	0	1	
951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta K^0D_s^-, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D_s^- \to \rho^-\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	950	942	1	0	1	
952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^{*0}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^{*0} \to D^0\gamma, D^+ \to K_LK^{*+}, D^0 \to K^-a_1^+, K^{*+} \to \pi^0K^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	951	943	1	0	1	
953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to K_S\eta', a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	952	944	1	0	1	
954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+K_S, K_1'^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	953	945	1	0	1	
955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^{*+}\phi D^0, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\Delta^{++} \to \pi^+p, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \phi \to K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	954	946	1	0	1	
956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\eta'D^{*+}, D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, \eta \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	955	947	1	0	1	
957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_L \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, D^0 \to \pi^0\eta K_S,$ $D_s^{*-} \to \pi^0D_s^-, a_1^+ \to \rho^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^-f_0(980), \rho^0 \to \pi^+\pi^-,$ $f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	956	948	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to e^+\nu_e\bar{K}^*, D^{*0} \to D^0\gamma, D_s^- \to \mu^-\bar{\nu}_\mu, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	957	949	1	0	1	
959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^{*-} \to D^-\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, D^- \to \pi^0\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	958	950	1	0	1	
960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	959	951	1	0	1	
961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}, D^- \to \pi^-\eta', D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \eta' \to \rho^0\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	960	952	1	0	1	
962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0p,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\eta, D^+ \to \pi^+\bar{K}_1'^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}_1'^0 \to \pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	961	953	1	0	1	
963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to e^+\nu_e\eta', D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	962	954	1	0	1	
964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \phi \to \pi^-\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	963	955	1	0	1	
965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^0p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	964	956	1	0	1	
966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\bar{K}^0K^{*+}D_s^-, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^0, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	965	957	1	0	1	
967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{K}^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^{*+}\bar{n}p, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	966	958	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to K_S\phi, a_1^- \to \pi^0\rho^-, K^{*-} \to \pi^0 K^-,$ $K_S \to \pi^+\pi^-, \phi \to K_L K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	967	959	1	0	1	
969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0 K_L\pi^+\pi^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	968	960	1	0	1	
970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\eta\eta\omega D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	969	961	1	0	1	
971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-D^+\Delta^{++}\bar{\Delta}^{++}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \mu^+\nu_\mu\omega, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	970	962	1	0	1	
972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to K^0\bar{p}, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	971	963	1	0	1	
973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta' D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, \eta' \to \rho^0\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\rho^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	972	964	1	0	1	
974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, D^- \to \pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	973	965	1	0	1	
975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta', D^+ \to e^+\nu_e\omega, \eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	974	966	1	0	1	
976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	975	967	1	0	1	
977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to e^+\nu_e\bar{K}^*,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	976	968	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}, K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \mu^+\nu_\mu \bar{K}^0, D^- \to \pi^0\pi^-\phi, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	977	969	1	0	1	
979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	978	970	1	0	1	
980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	979	971	1	0	1	
981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^{*+} \to \pi^0 D^+, D'^-_{s1} \to \pi^0 D^{*-}_s, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \bar{K}^* a^+_1, D^{*-}_s \to D^-_s\gamma,$ $\bar{K}^* \to \pi^+K^-, a^+_1 \to \rho^0\pi^+, D^-_s \to \rho^-\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	980	972	1	0	1	
982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a^-_1, \bar{B}^0 \to \rho^0\pi^- K^0\bar{K}^* D^+, D^{*+} \to \pi^0 D^+, a^-_1 \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	981	54	1	0	1	
983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	982	973	1	0	1	
984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to K^- a^+_1, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, a^+_1 \to \rho^0\pi^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	983	974	1	0	1	
985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*-}_2 D^{*+}_s, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, D^{*-}_2 \to \pi^-\bar{D}^{*0}, D^{*+}_s \to D^+_s\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+_s \to \bar{K}^* K^+, \bar{D}^0 \to \omega K_S, \bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	984	975	1	0	1	
986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to K^{*-} D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	985	976	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^+ D_s^{*-}, D^- \to \pi^- K_S, D_s^+ \to \pi^+\phi,$ $D^+ \to \pi^0 K_L \pi^+, D_s^{*-} \to D_s^- \gamma, K_S \to \pi^+\pi^-, \phi \to \pi^0\rho^0, D_s^- \to K^* K^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma)$	986	977	1	0	1	
988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+ \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\eta' D^+, D_1^+ \to \pi^+ D^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+ \bar{K}_1'^0, D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma, \bar{K}_1'^0 \to \pi^+ K^{*-}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-,$ $K^{*-} \to \pi^0 K^- \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	987	978	1	0	1	
989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \pi^+ K^- D^+ \bar{D}^{*-}, D^+ \to \mu^+\nu_\mu \bar{K}^0, D_s^- \to e^-\bar{\nu}_e\eta',$ $D^+ \to \pi^+\bar{K}^0 K^*, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0,$ $D^- \to \pi^- K^+ K^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	988	979	1	0	1	
990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^- K^+, D^0 \to e^+\nu_e K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	989	980	1	0	1	
991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to K^* K^{*-} D^{*+}, K^{*+} \to \pi^0 K^+, J/\psi \to K^- K^{*+},$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K_1^-,$ $K^0 \to K_S, K_1^- \to \rho^0 K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	990	981	1	0	1	
992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^{*0}, \bar{B}^0 \to K^- D^+ \bar{D}^0, K^{*+} \to \pi^+ K^0, D^0 \to e^+\nu_e K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0 K_L \pi^+, \bar{D}^0 \to \pi^0 K_L, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma)$	991	982	1	0	1	
993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+ K^-, D_s^- \to \pi^+\pi^-\pi^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \eta \to \gamma\gamma, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	992	983	1	0	1	
994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0 D^+ \Delta^0\bar{\Delta}^+, K^0 \to K_S, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, D^0 \to K_S K^+ K^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	993	984	1	0	1	
995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^+\eta K^-, D^- \to K_L\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	994	985	1	0	1	
996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\omega\omega K^0 K^- D^{*+}, K^0 \to K_L, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+ D^0, K_L \to e^+\nu_e\pi^-,$ $D^0 \to \pi^0\pi^0 K_L, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma)$	995	986	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^0 K^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+ K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-)$	996	987	1	0	1	
998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^0 \to \eta K_S, D_s^{*-} \to \pi^0 D_s^-, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^- \to \rho^-\eta', K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	997	988	1	0	1	
999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, D^{*0} \to \pi^0 D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \rho^0\bar{K}^*, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	998	989	1	0	1	
1000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau a_1^+, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^0\pi^-, a_1^+ \to \pi^0K^0K^+, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+,$ $K^0 \to K_S, K^0 \to K_L, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	999	990	1	0	1	
1001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K_SK^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1000	991	1	0	1	
1002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \rho^0K_L\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1001	992	1	0	1	
1003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^*, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1002	993	1	0	1	
1004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+,$ $D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1003	994	1	0	1	
1005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^{*+} \to D^+\gamma, D^0 \to \pi^0\pi^0, D^+ \to K_La_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1004	995	1	0	1	
1006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^0\eta'D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\eta' \to \rho^0\gamma, D^+ \to K_SK^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1005	996	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1006	997	1	0	1	
1008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K^+K^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1007	998	1	0	1	
1009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, K^0 \to K_S, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1008	999	1	0	1	
1010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \rho^-K^{*+},$ $D^{*0} \to D^0\gamma, D^+ \to \bar{K}^*K^+, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1009	1000	1	0	1	
1011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^0\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^+\pi^-K^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	1010	1001	1	0	1	
1012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta', \bar{B}^0 \to \pi^0\rho^+\bar{K}^0\Sigma^0\bar{\Sigma}^-, \eta \to \gamma\gamma, \eta' \to \rho^0\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1011	1002	1	0	1	
1013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1012	1003	1	0	1	
1014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0p\bar{\Delta}^{++}, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^+K_SK^-, \bar{\Delta}^{++} \to \pi^-\bar{p}, D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1013	1004	1	0	1	
1015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\rho^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1014	1005	1	0	1	
1016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\eta D^-n\bar{p}, B^0 \to \rho^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1015	1006	1	0	1	
1017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D_s^- \to \pi^0\pi^0\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1016	1007	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \psi', \bar{B}^0 \to \pi^0\pi^- \eta D^+, K^0 \to K_L, \psi' \to \pi^+\pi^- J/\psi,$ $\eta \to \gamma\gamma, D^+ \to K_L\pi^+, J/\psi \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^- K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1017	1008	1	0	1	
1019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^+ \to K_S K^+,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1018	1009	1	0	1	
1020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+ D^+\Delta^-\bar{p}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^+\pi^+K^-, \Delta^- \to \pi^- n, \bar{D}^0 \to K^+ a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1019	1010	1	0	1	
1021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0 D^{*+},$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1020	1011	1	0	1	
1022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_S, D_s^{*-} \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	1021	1012	1	0	1	
1023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \pi^+ D^- n\bar{n}, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^-\rho^- K^+, D_s^+ \to \rho^0 K^+, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma)$	1022	1013	1	0	1	
1024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K^0 \to K_S, D^+ \to \pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S,$ $D^0 \to \pi^0 K_L\eta, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1023	1014	1	0	1	
1025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to D_s^{*-} D_1'^+, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\bar{K}^0 K^-,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0 D^{*+}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, D_s^- \to K^0 K^{*-}, D^{*+} \to \pi^0 D^+,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\omega\bar{K}^0, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1024	1015	1	0	1	
1026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+ D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1025	1016	1	0	1	
1027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+ a_1^-, D_s^{*+} \to \pi^0 D_s^+, \bar{D}^0 \to \pi^0\pi^- K^+, a_1^- \to \pi^- f_0(600), D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1026	1017	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1027	1018	1	0	1	
1029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\phi, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\bar{K}_1^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}_1^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1028	1019	1	0	1	
1030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to D^+\gamma, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^+ \to \pi^0\pi^+\phi, D^0 \to e^+\nu_eK^-,$ $\phi \to K_LK_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1029	1020	1	0	1	
1031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1030	1021	1	0	1	
1032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1031	1022	1	0	1	
1033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\pi^-, B^0 \to \pi^+\omega K^0K^0K^+K^-D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1032	1023	1	0	1	
1034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1033	1024	1	0	1	
1035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1034	1025	1	0	1	
1036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^+ \to \pi^0\pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1035	1026	1	0	1	
1037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\phi, D_s^- \to K_SK^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma)$	1036	1027	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^-, \bar{B}^0 \to K^+K^-D^+D_s^-, D_s^+ \to \bar{K}^0K^{*+}, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^0\pi^0\pi^-\eta, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1037	1028	1	0	1	
1039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^+D_s^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $D_s^- \to \rho^-\eta', \bar{K}^0 \to K_S, \chi_{c1} \to \pi^0\pi^+\pi^-\rho^+\rho^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1038	1029	1	0	1	
1040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^0D_s^+D_s^{*-}, D^- \to \pi^-\pi^-K^+, K^0 \to K_L,$ $D_s^+ \to \rho^+\eta', D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1039	1030	1	0	1	
1041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0, \bar{B}^0 \to \bar{K}^0\phi J/\psi, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^0 \to K_L, \phi \to K^+K^-, J/\psi \to \pi^0\pi^+\Delta^0\bar{p}, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\Delta^0 \to \pi^0n$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1040	1031	1	0	1	
1042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\eta K^-\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^0 \to \rho^0K^*,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1041	1032	1	0	1	
1043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_LK^+, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1042	1033	1	0	1	
1044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1043	1034	1	0	1	
1045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D^- \to K^*K^-, D^+ \to K_La_1^+, K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1044	1035	1	0	1	
1046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1045	1036	1	0	1	
1047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \rho^+\eta',$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1046	1037	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\omega D^{*0}, D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, D^0 \to K_L\omega,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1047	1038	1	0	1	
1049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{D}^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1048	1039	1	0	1	
1050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $D^+ \to K_LK_LK^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	1049	1040	1	0	1	
1051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta K^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-K_SK^+, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $D_s^+ \to \bar{K}^0K^{*+}, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1050	1041	1	0	1	
1052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^0\omega D^{*0}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+\pi^+\pi^-K^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1051	1042	1	0	1	
1053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1052	1043	1	0	1	
1054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}, K^0 \to K_S, \eta_c \to \pi^+\rho^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1053	387	1	0	1	
1055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^{*0}, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, a_1^- \to \pi^0\rho^-, \Lambda_c^+ \to \pi^+\Lambda, \rho^- \to \pi^0\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1054	1044	1	0	1	
1056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to e^+\nu_e\pi^0K^-,$ $D_s^{*-} \to \pi^0D_s^-, K^* \to \pi^0K^0, D_s^- \to \rho^-\eta', K^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1055	1045	1	0	1	
1057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1056	1046	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi', \bar{B}^0 \to K^-D^{*+}\bar{D}^0, K^0 \to K_S, \psi' \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1057	1047	1	0	1	
1059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi,$ $D^{*+} \to \pi^0D^+, J/\psi \to \bar{K}^0K^*\eta', D^+ \to K_L\pi^+, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1058	1048	1	0	1	
1060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1059	1049	1	0	1	
1061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1060	1050	1	0	1	
1062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \eta\bar{K}^0D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1061	1051	1	0	1	
1063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1062	1052	1	0	1	
1064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, D_1^+ \to \pi^0\pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1063	1053	1	0	1	
1065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to K_LK^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1064	1054	1	0	1	
1066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^0\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1065	1055	1	0	1	
1067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^0K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1066	1056	1	0	1	
1068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	1067	1057	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to K^-K^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^{*+} \to \pi^0K^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1068	1058	1	0	1	
1070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_SK_SK^-,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, D_s^- \to K_L\pi^+\pi^-K^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1069	1059	1	0	1	
1071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-,$ $a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1070	1060	1	0	1	
1072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1071	1061	1	0	1	
1073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0K^+K^{*-}D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1072	1062	1	0	1	
1074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1073	1063	1	0	1	
1075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to K_SJ/\psi, D_s^+ \to \pi^+\eta', D_1^- \to \pi^+\pi^-D^-,$ $K_S \to \pi^+\pi^-, J/\psi \to \pi^+b_1^-, \eta' \to \pi^+\pi^-\eta, D^- \to K_LK^{*-}, b_1^- \to \pi^-\omega\gamma^{gFSR}, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1074	1064	1	0	1	
1076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, K^0 \to K_L, D^{*+} \to \pi^0D^+, K_S \to e^-\nu_e\pi^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1075	1065	1	0	1	
1077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^0\pi^0\pi^0\pi^+, D_s^- \to \rho^-\eta\gamma, \eta \to \gamma\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1076	1066	1	0	1	
1078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \omega K^*, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1077	1067	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\rho^-D^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1078	1068	1	0	1	
1080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+, D^- \to \pi^0K_L\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\eta,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1079	1069	1	0	1	
1081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^+D^{*0},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\rho^+K^-, D^0 \to \pi^0K_L\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1080	1070	1	0	1	
1082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_Sa_1^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, D^0 \to \mu^+\nu_\mu K^{*-},$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1081	1071	1	0	1	
1083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1082	1072	1	0	1	
1084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1^- \to \pi^0\bar{D}^{*-},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_Sa_1^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1083	1073	1	0	1	
1085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1084	433	1	0	1	
1086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1085	1074	1	0	1	
1087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \omega K_2^{*0}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-\phi, \omega \to \pi^0\pi^+\pi^-, K_2^{*0} \to \pi^0\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1086	1075	1	0	1	
1088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^+\pi^-\pi^-\eta, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1087	1076	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\pi^-\bar{K}^*, D^- \to \pi^-K_1^{\prime 0}, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^* \to \pi^+K^-, K_1^{\prime 0} \to \pi^0K^*, a_1^- \to \pi^-f_0(600), K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1088	1077	1	0	1	
1090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0\bar{K}^0K^*K^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}p\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1089	1078	1	0	1	
1091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1090	1079	1	0	1	
1092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1091	1080	1	0	1	
1093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-\eta D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\bar{K}^*K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	1092	1081	1	0	1	
1094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\pi^0\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1093	1082	1	0	1	
1095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{\Delta}^0\Sigma^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\rho^+K^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^- \to \pi^-n, D^- \to \rho^-K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1094	1083	1	0	1	
1096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, K_L \to e^-\nu_e\pi^+, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1095	1084	1	0	1	
1097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1096	1085	1	0	1	
1098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1097	1086	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1098	1087	1	0	1	
1100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^+D^{*0}, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^0 \to K_S\phi,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	1099	1088	1	0	1	
1101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-\phi\gamma^{gFSR}, D^- \to \tau^-\bar{\nu}_\tau,$ $\phi \to K^+K^-, \tau^- \to \nu_\tau\pi^-K^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1100	1089	1	0	1	
1102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^0, D_1^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_S, K^0 \to K_L, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1101	1090	1	0	1	
1103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_LK^{*+}, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	1102	1091	1	0	1	
1104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta', D^- \to \rho^-K^*, D^0 \to \pi^+\omega K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1103	1092	1	0	1	
1105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to e^+\nu_e\pi^0, D_s^- \to \pi^0\pi^-\omega,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1104	1093	1	0	1	
1106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to \bar{K}^0K^+K^{*-}J/\psi, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \rho^0\pi^-\rho^+, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1105	1094	1	0	1	
1107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $a_1^+ \to \pi^0\rho^+, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1106	1095	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	1107	1096	1	0	1	
1109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^0\bar{K}^0D^{*+}, \bar{K}^0 \to K_L, D^- \to K_SK^{*-},$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_L, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1108	1097	1	0	1	
1110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1109	1098	1	0	1	
1111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\eta'D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, D^- \to \pi^0K_L\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	1110	1099	1	0	1	
1112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0K^0\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \chi_{c1} \to \pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1111	1100	1	0	1	
1113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to K_SK^{*+}, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1112	1101	1	0	1	
1114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^{*+}K^{*-}D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*0} \to \pi^0D^0, K^0 \to K_L,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1113	1102	1	0	1	
1115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1114	1103	1	0	1	
1116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^-K^+K^-D^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^+ \to K_L\pi^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	1115	1104	1	0	1	
1117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^*K^{*-}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^0 \to K_L\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	1116	1105	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0K_L, \bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_1^+ \to \rho^0K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1117	1106	1	0	1	
1119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^-\rho^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1118	1107	1	0	1	
1120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, D^- \to \pi^-\eta, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D_s^+ \to \pi^0\pi^+\omega, \eta \to \gamma\gamma, D_s^+ \to \eta K^+, \omega \to \pi^0\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1119	1108	1	0	1	
1121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0K^+K^-\bar{D}^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1120	1109	1	0	1	
1122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \pi^+f_0(600),$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1121	1110	1	0	1	
1123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^-\omega K^+, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1122	1111	1	0	1	
1124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+f_0(600), K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1123	1112	1	0	1	
1125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K_LK^*, a_1^- \to \pi^-f_0(600), a_1^+ \to \pi^0\rho^+, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1124	1113	1	0	1	
1126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-K^0\bar{K}^*, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	1125	1114	1	0	1	
1127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $D_s^{*+} \to D_s^+\gamma, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_S, D_s^+ \to \pi^+\eta', D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1126	1115	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1127	1116	1	0	1	
1129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^* D^+, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to K_L a_1^+, D^- \to K_S a_1^-, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1128	1117	1	0	1	
1130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^0\psi', \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \psi' \to \pi^+\pi^+\pi^-\rho^-\eta', \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1129	1118	1	0	1	
1131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0 D^{*+}\bar{D}^{*-}, D_2^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to K^-a_1^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, D^- \to K_L K^{*-}, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1130	1119	1	0	1	
1132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0D^+, D^+ \to \pi^+\pi^+K^{*-}, D_s^- \to K_L K^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1131	1120	1	0	1	
1133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-\gamma, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+K^-, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1132	1121	1	0	1	
1134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1133	1122	1	0	1	
1135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1134	1123	1	0	1	
1136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1135	558	1	0	1	
1137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1136	1124	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}, \Delta^+ \to \pi^+ n, \bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Xi}_c^0 \to \pi^- K^+\bar{\Sigma}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1137	1125	1	0	1	
1139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^* D_s^+, D^{*-} \to \pi^- D^0, \bar{K}^* \to \pi^+ K^-,$ $D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0 K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1138	1126	1	0	1	
1140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta K^0\bar{K}^0 D^+, D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1139	1127	1	0	1	
1141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^- D^{*+}, \bar{B}^0 \to D^{*+} D_s^{*-}\gamma, K^* \to \pi^- K^+, D^- \to \pi^0 K_L\pi^-,$ $D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+\pi^+ K^-, D^+ \to e^+\nu_e\pi^+ K^-, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1140	1128	1	0	1	
1142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\Delta^0 \to \pi^- p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, D^- \to \pi^-\pi^- K^+, \bar{\Lambda}_c^- \to K^{*-}\bar{\Xi}^0, K^{*-} \to \pi^0 K^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1141	1129	1	0	1	
1143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1142	1130	1	0	1	
1144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to \pi^+ K^- D^+ D^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to e^-\bar{\nu}_e K^*, D^+ \to K_L K^{*+}, D^- \to \pi^-\pi^- K^+, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, K^{*+} \to \pi^+ K^0\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1143	1131	1	0	1	
1145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 K^0\bar{K}^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0 D^{*+}, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1144	1132	1	0	1	
1146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta' D^+ D^-, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, K^0 \to K_L, \eta' \to \pi^+\pi^-\eta,$ $D^+ \to \mu^+\nu_\mu\pi^0, D^- \to \pi^-\pi^- K_S K^+, D^0 \to \pi^0\pi^+ K^-, \Lambda \to \pi^- p, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, K_L \to \mu^-\nu_\mu\pi^+,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1145	1133	1	0	1	
1147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^+ K^0\bar{K}^* K^- D^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0 D^0, \bar{\Lambda}_c^- \to \pi^- K^-\bar{\Xi}^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to K_S\eta', \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1146	1134	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}, D^+ \to \mu^+\nu_\mu\rho^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	1147	1135	1	0	1	
1149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta D^{*0}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^0 \to K_L,$ $D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^+K^-\eta', \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1148	1136	1	0	1	
1150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	1149	1137	1	0	1	
1151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1150	1138	1	0	1	
1152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	1151	1139	1	0	1	
1153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^0 \to K_S, D_s^- \to \pi^0\pi^-\omega,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1152	1140	1	0	1	
1154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1153	1141	1	0	1	
1155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \rho^0\bar{K}^*,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1154	1142	1	0	1	
1156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1155	1143	1	0	1	
1157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \Lambda_c^+ \to \rho^+K^-p, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	1156	1144	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1157	1145	1	0	1	
1159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1158	1146	1	0	1	
1160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1159	1147	1	0	1	
1161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^0\pi^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1160	1148	1	0	1	
1162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1161	1149	1	0	1	
1163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0K_L\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1162	1150	1	0	1	
1164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to K_L\omega, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	1163	1151	1	0	1	
1165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to K_La_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	1164	1152	1	0	1	
1166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*, \bar{D}^0 \to \pi^-\eta K^+, K^* \to \pi^0K^0, \eta \to \gamma\gamma,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1165	1153	1	0	1	
1167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}\gamma, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to e^-\nu_e\pi^+,$ $\bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1166	1154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D'^+_{s1} \to \pi^0 D^{*+}_s,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \pi^-\pi^-K^+, D^{*+}_s \to D^+_s\gamma, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^- \to \pi^0 K_L\pi^-, D^+_s \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	1167	1155	1	0	1	
1169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0 p, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^{*+} \to \pi^+D^0, D^{*-}_s \to \pi^0 D^-_s, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D^-_s \to K_L\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1168	1156	1	0	1	
1170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D^+\bar{D}^0, \bar{B}^0 \to D^+D^-_s, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to K_SK_SK_S, D^+ \to \pi^+\pi^+K^{*-}, D^-_s \to K_SK^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1169	1157	1	0	1	
1171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1170	1158	1	0	1	
1172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\eta K^*K^-D^-, \bar{B}^0 \to \omega\bar{n}\Sigma^0_c, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-, \Sigma^0_c \to \pi^-\Lambda^+_c, K^* \to \pi^0K^0, \Lambda^+_c \to \pi^+\pi^-\Sigma^{*+},$ $K^0 \to K_S, \Sigma^{*+} \to \pi^+\Lambda, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1171	1159	1	0	1	
1173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+_1 \to \pi^+\pi^-D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1172	1160	1	0	1	
1174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D'^-_1\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, D'^-_1 \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a^-_1, \bar{D}^0 \to \pi^0\eta K_S, a^-_1 \to \pi^0\rho^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1173	1161	1	0	1	
1175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, D^+_1 \to \pi^0\pi^0D^+, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1174	1162	1	0	1	
1176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\omega, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1175	1163	1	0	1	
1177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1176	1164	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1177	1165	1	0	1	
1179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, D^- \to K_S K^{*-},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1178	1166	1	0	1	
1180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to K_L\pi^+\pi^-K^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1179	1167	1	0	1	
1181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^0K^-D^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S, D^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1180	1168	1	0	1	
1182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	1181	1169	1	0	1	
1183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to K_L\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1182	1170	1	0	1	
1184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \Lambda_c^+ \to \pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	1183	1171	1	0	1	
1185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, \Lambda_c^+ \to \pi^0\rho^+\Sigma^0,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma)$	1184	1172	1	0	1	
1186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1185	1173	1	0	1	
1187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to K_L\eta', D_s^- \to K^*K^{*-}, K^{*+} \to \pi^0K^+,$ $\eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1186	1174	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D'^-_{s1}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D'^-_{s1} \to D^-_s\gamma, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{K}^* \to \pi^+K^-, D^-_s \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1187	1175	1	0	1	
1189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_LK_LK^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1188	1176	1	0	1	
1190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1189	1177	1	0	1	
1191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to K^+a^-_1, \rho^+ \to \pi^0\pi^+, a^-_1 \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1190	1178	1	0	1	
1192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^-p,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, D^0 \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1191	1179	1	0	1	
1193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, D^0 \to \omega K_S,$ $D^{*-}_s \to D^-_s\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^-_s \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1192	1180	1	0	1	
1194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta'D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\bar{K}'^0_1, \eta \to \gamma\gamma,$ $\bar{K}'^0_1 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1193	1181	1	0	1	
1195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D'^+_{s1} \to D^+_s\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^+_s \to \bar{K}^*K^{*+}, D^0 \to \rho^0\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1194	1182	1	0	1	
1196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to e^-\nu_e\pi^+, D^- \to K_SK^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1195	1183	1	0	1	
1197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0K_S, \bar{K}^0 \to K_L, \phi \to K^+K^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1196	1184	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+K^*K^-D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1197	1185	1	0	1	
1199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR})$	1198	1186	1	0	1	
1200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_1'^+, D^- \to K_LK^{*-}, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, K^{*-} \to \pi^0K^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1199	1187	1	0	1	
1201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to \pi^+K_S, D_s^- \to \pi^0\pi^-\bar{K}^*, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	1200	1188	1	0	1	
1202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1201	1189	1	0	1	
1203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, D^- \to \pi^0\pi^-K_S, \chi_{c1} \to J/\psi\gamma,$ $K_S \to \pi^+\pi^-, J/\psi \to \pi^0\rho^+\rho^-\eta, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1202	1190	1	0	1	
1204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\omega K^*, D^0 \to \pi^0\bar{K}_1^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1203	1191	1	0	1	
1205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{p}\Delta^{++}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \Delta^{++} \to \pi^+p, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1204	1192	1	0	1	
1206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	1205	1193	1	0	1	
1207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^-D^+\gamma, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1206	1194	1	0	1	
1208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1207	1195	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, D^{*-}_s \to D^-_s\gamma, D^-_s \to \rho^-\phi, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	1208	1196	1	0	1	
1210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}_2, \bar{B}^0 \to D^{*+}D^-_s, D^{*-}_2 \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D^-_s \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+K_SK^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1209	1197	1	0	1	
1211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1210	1198	1	0	1	
1212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}_2D^{*-}_s, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+}_2 \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu K^{*0}_2, D^-_s \to \pi^+\pi^-K_SK^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*0}_2 \to \rho^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1211	1199	1	0	1	
1213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+_1 \to \pi^0\pi^0D^+, K^* \to \pi^-K^+, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1212	1200	1	0	1	
1214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a^-_1, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a^-_1 \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to K^-a^+_1,$ $a^+_1 \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1213	1201	1	0	1	
1215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\psi', K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \psi' \to \mu^+\mu^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1214	1202	1	0	1	
1216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to D^+D^-_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $D^+ \to \pi^+\eta', D^-_s \to K^0K^{*-}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^{*+}_s \to D^+_s\gamma, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^0K^-\gamma^{gFSR}, D^+_s \to \pi^+\eta', \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1215	1203	1	0	1	
1217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to K^-a^+_1, a^+_1 \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1216	457	1	0	1	
1218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\rho^+K^-, D^- \to K_Sa^-_1, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a^-_1 \to \pi^0\rho^-,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1217	1204	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_SK^{*+}, D^+ \to K_SK^{*+}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1218	1205	1	0	1	
1220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-D^+\Delta^-\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^0, \Delta^- \to \pi^-n, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1219	1206	1	0	1	
1221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_S, \chi_{c0} \to K_SK_S,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1220	480	1	0	1	
1222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1221	1207	1	0	1	
1223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1222	1208	1	0	1	
1224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1223	894	1	0	1	
1225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1224	1209	1	0	1	
1226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-\eta', a_1^- \to \rho^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1225	1210	1	0	1	
1227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1^+ \to \pi^0\pi^+D^0, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to K^+K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1226	1211	1	0	1	
1228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	1227	1212	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1228	1213	1	0	1	
1230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^*D^+, D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\phi, a_1^- \to \rho^0\pi^-, D_s^+ \to \pi^+\eta',$ $\bar{K}^0 \to K_L, \phi \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-, \eta' \to \omega\gamma, K_L \to \mu^+\nu_\mu\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1229	1214	1	0	1	
1231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to e^+\nu_eD^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0K_L\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\eta K_S, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1230	1215	1	0	1	
1232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, K^0 \to K_L, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\rho^0, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1231	1216	1	0	1	
1233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1232	1217	1	0	1	
1234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_s^- \to \rho^-\eta', D^{*0} \to \pi^0D^0,$ $D_s^+ \to \bar{K}^*K^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \omega\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	1233	1218	1	0	1	
1235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\eta\bar{\Sigma}^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1234	1219	1	0	1	
1236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+\bar{\Sigma}^+\Sigma^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma)$	1235	1220	1	0	1	
1237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1236	1221	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-K^0n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1237	1222	1	0	1	
1239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1238	1223	1	0	1	
1240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1239	1224	1	0	1	
1241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, B^0 \to \pi^0\rho^+K^0K^0D_s^{*-}, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0K_L, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1240	1225	1	0	1	
1242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to \pi^-\pi^-K^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1241	1226	1	0	1	
1243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D^0 \to \rho^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1242	1227	1	0	1	
1244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0K_L, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1243	1228	1	0	1	
1245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^+, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1244	1229	1	0	1	
1246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1245	1230	1	0	1	
1247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1246	1231	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^{*0}, D^+ \to K_La_1^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, a_1^+ \to \pi^+f_0(600), D_s^- \to \rho^-\phi, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1247	1232	1	0	1	
1249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0\bar{K}^*K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	1248	1233	1	0	1	
1250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^0, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^*,$ $D^0 \to \pi^+\pi^-K_S, D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K_L\omega, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_L \to \mu^+\nu_\mu\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1249	1234	1	0	1	
1251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D_s^{*+} \to D_s^+\gamma, \Sigma_c^+ \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+, D_s^+ \to \rho^+\phi, \Lambda_c^+ \to \pi^+\rho^-\Sigma^+,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1250	1235	1	0	1	
1252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega K^+K^{*-}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1251	1236	1	0	1	
1253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+D_s^-, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0K_L\pi^+,$ $D_s^- \to \pi^+\pi^-\pi^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1252	1237	1	0	1	
1254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^0K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1253	1238	1	0	1	
1255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^-\omega K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1254	1239	1	0	1	
1256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+\pi^-, D_s^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	1255	1240	1	0	1	
1257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1256	1241	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega\omega K^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\eta_c, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1257	1242	1	0	1	
1259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D^-_{s1}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^-_{s1} \to K^-\bar{D}^{*0}, D^- \to K^*a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1258	1243	1	0	1	
1260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-D^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1259	1244	1	0	1	
1261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+, \bar{D}^0 \to \omega K_S, D^- \to K_La_1^-, D_s^+ \to \pi^+\eta', \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1260	1245	1	0	1	
1262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \phi \to K^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^{*+} \to D_s^+\gamma, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+D^0, K^0 \to K_S, D_s^+ \to \rho^+\eta', D^0 \to \pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1261	1246	1	0	1	
1263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1262	1247	1	0	1	
1264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega\omega D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1263	1248	1	0	1	
1265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1264	1249	1	0	1	
1266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\eta K^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+, D^0 \to \pi^+K^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1265	1250	1	0	1	
1267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1266	1251	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_LK^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to K_Sa_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1267	19	1	0	1	
1269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\eta\gamma^{gFSR},$ $\Lambda_c^+ \to \pi^0\rho^0\pi^+\Sigma^0, \bar{D}^0 \to \rho^0K^*, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1268	1252	1	0	1	
1270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta, B^0 \to K^+D^-D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\eta', K^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1269	1253	1	0	1	
1271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0D_s^+\bar{p}\Lambda, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D_s^+ \to \pi^+\phi, \Lambda \to \pi^0n, \bar{\Lambda}_c^- \to \pi^+\rho^-\bar{\Sigma}^-, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1270	1254	1	0	1	
1272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to K_SK^+, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1271	1255	1	0	1	
1273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\eta' D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^0\pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1272	1256	1	0	1	
1274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\pi^-p$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1273	1257	1	0	1	
1275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1274	1258	1	0	1	
1276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\phi \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1275	1259	1	0	1	
1277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+\bar{n}\Delta^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+, \Delta^0 \to \pi^0n, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1276	1260	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, J/\psi \to \omega K^*\bar{K}^*, K_1^0 \to \rho^- K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1277	1261	1	0	1	
1279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1'^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0D^{*+}, K^* \to \pi^0K^0, D_s^- \to \rho^-\eta, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	1278	1262	1	0	1	
1280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	1279	1263	1	0	1	
1281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to \pi^+\pi^+\pi^-\omega, D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1280	1264	1	0	1	
1282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^+\Sigma^-\bar{\Sigma}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+K^0\bar{K}^*, \Sigma^- \to \pi^-n,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1281	1265	1	0	1	
1283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1282	1266	1	0	1	
1284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	1283	1267	1	0	1	
1285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1284	1268	1	0	1	
1286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^{*-}J/\psi, D_2^{*-} \to \pi^0D^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, J/\psi \to \pi^+\pi^-\pi^-\omega\bar{n}p, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1285	1269	1	0	1	
1287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^0\pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1286	1270	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \omega K_S, K_1^+ \to \pi^0K^{*+}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1287	1271	1	0	1	
1289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+K^+K^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1288	1272	1	0	1	
1290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1289	1273	1	0	1	
1291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1290	1274	1	0	1	
1292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1291	1275	1	0	1	
1293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \eta\eta D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-K^0,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^- \to K^*K^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	1292	1276	1	0	1	
1294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^0\psi', \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi, J/\psi \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	1293	1277	1	0	1	
1295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\omega,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1294	1278	1	0	1	
1296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D_s^- \to K^0K^{*-}, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_L, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1295	1279	1	0	1	
1297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^+K^0\bar{K}^*D^-, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^{*-}, K_S \to \pi^+\pi^-, \phi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1296	1280	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-\phi, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\phi \to K_LK_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1297	1281	1	0	1	
1299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^+ \to K_SK^{*+}, D_s^- \to \rho^-\phi, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1298	1282	1	0	1	
1300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^{*+}, D^0 \to \pi^-\rho^+\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^-\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1299	1283	1	0	1	
1301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+D^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1300	1284	1	0	1	
1302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_2^{*0} \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1301	1285	1	0	1	
1303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_eK^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1302	1092	1	0	1	
1304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to \pi^+\rho^+K^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1303	1286	1	0	1	
1305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1304	1287	1	0	1	
1306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, K^0 \to K_L, D^0 \to \pi^+K_1^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	1305	1288	1	0	1	
1307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^-D^{*+}, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-\pi^-, K^0 \to K_L, K^* \to \pi^0K^0,$ $D^+ \to \pi^0K_L\pi^+, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1306	1289	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1307	1290	1	0	1	
1309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to D^0\gamma, K^* \to \pi^0K^0, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1308	1291	1	0	1	
1310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1309	1292	1	0	1	
1311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\rho^+\eta\omega\omega D^0, K^0 \to K_L, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\eta K^-,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1310	1293	1	0	1	
1312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \rho^+\phi,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1311	1294	1	0	1	
1313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to K_L\pi^+, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1312	1295	1	0	1	
1314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1313	1296	1	0	1	
1315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^0K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta' \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1314	1297	1	0	1	
1316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0K^+D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^0\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1315	1298	1	0	1	
1317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $D^- \to \pi^-K_1^{'0}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, K_1^{'0} \to \pi^-K^{*+},$ $D^+ \to \pi^0\pi^+\phi, K^{*+} \to \pi^0K^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1316	1299	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^{*0}, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+K^-, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1317	1300	1	0	1	
1319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1318	1301	1	0	1	
1320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K_1^+ \to \pi^+\pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1319	1302	1	0	1	
1321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\bar{\Delta}^-\Delta^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n,$ $\bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1320	1303	1	0	1	
1322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\pi^-K^+, D^+ \to \tau^+\nu_\tau, \tau^+ \to e^+\nu_e\bar{\nu}_\tau$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1321	1304	1	0	1	
1323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c1}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}\gamma, \chi_{c1} \to J/\psi\gamma, \bar{K}^0 \to K_S,$ $D^+ \to K_Sa_1^+, \bar{D}^{*-} \to D^-\gamma, J/\psi \to \rho^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^- \to \pi^-K_1^{\prime 0}, \rho^0 \to \pi^+\pi^-, K_1^{\prime 0} \to \pi^-K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1322	1305	1	0	1	
1324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{K}^0D^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1323	1306	1	0	1	
1325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1324	1307	1	0	1	
1326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to K_L\pi^+\pi^-, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1325	1308	1	0	1	
1327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1326	749	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1327	1309	1	0	1	
1329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1328	1310	1	0	1	
1330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*K^+K^+K^-K^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta D^{*0}, K^* \to \pi^-K^+, \bar{D}^0 \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma)$	1329	1311	1	0	1	
1331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-K^0\bar{K}^*,$ $D_0^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1330	1312	1	0	1	
1332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \phi \to K^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1331	1313	1	0	1	
1333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi,$ $D_s^- \to \pi^0\pi^-\omega, K_1^0 \to \pi^+\pi^-K^0, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1332	1314	1	0	1	
1334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1333	1315	1	0	1	
1335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^0 \to K_S\eta', D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D_s^+ \to \rho^+\eta', D^0 \to e^+\nu_eK^{*-},$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1334	1316	1	0	1	
1336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^- \to e^-\bar{\nu}_e\eta, K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1335	1317	1	0	1	
1337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	1336	1318	1	0	1	
1338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1337	378	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+},$ $\Lambda_c^+ \to \omega\Sigma^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0p, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1338	1319	1	0	1	
1340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\eta D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1339	1320	1	0	1	
1341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^+K^*K^{*-}D^{*0}, \bar{K}^0 \to K_L, J/\psi \to \pi^+\pi^+\pi^-\rho^-\gamma^{gFSR},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1340	498	1	0	1	
1342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^+\pi^+K^*K^{*-}\eta'D^-, \bar{D}^0 \to \omega K^*, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D_s^+ \to \rho^+\eta', K^0 \to K_S, \bar{K}^0 \to K_L, \eta \to \gamma\gamma, K_2^{*0} \to \rho^-K^+, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1341	1321	1	0	1	
1343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_LK^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1342	1322	1	0	1	
1344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to X_{sd}\gamma, B^0 \to \tau^+\nu_\tau D^-, X_{sd} \to \eta K^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau,$ $D^- \to \pi^0\pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1343	1323	1	0	1	
1345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, D_1^+ \to \pi^+D^{*0},$ $D^- \to \pi^-K_S\gamma^{gFSR}, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1344	1324	1	0	1	
1346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to K^*a_1^-, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0,$ $a_1^- \to \rho^0\pi^-, K_1^+ \to \omega K^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1345	1325	1	0	1	
1347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^*D^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D_2^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^{*-}, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1346	1326	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma,$ $D^+ \to K_S a_1^+, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	1347	1327	1	0	1	
1349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\bar{K}^0D_s^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1348	1328	1	0	1	
1350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^+D^-, D^- \to \pi^0K^0K^{*-}, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $\Sigma^{*0} \to \pi^0\Lambda, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^+ \to \rho^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1349	1329	1	0	1	
1351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1350	1330	1	0	1	
1352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^-\pi^-K^+, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1351	1331	1	0	1	
1353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\eta K^*K^{*-}D^+, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^+\omega K^-, K^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1352	1332	1	0	1	
1354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\eta K_S, D^0 \to \pi^+\rho^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1353	1333	1	0	1	
1355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1354	1334	1	0	1	
1356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0K^*J/\psi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1355	1181	1	0	1	
1357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1356	1335	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^+ \to K_S a_1^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+\gamma, D^- \to K_L K^{*-}, D^+ \to K_L\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, K^* \to \pi^0K^0, D^+ \to \pi^0K_L\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+, K^0 \to K_L,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1366	1344	1	0	1	
1368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\bar{K}^0\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1367	1345	1	0	1	
1369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1368	1346	1	0	1	
1370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1'^-, B^0 \to \pi^0\pi^0\pi^0\pi^+K^+K^{*-}D^-, D_1'^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^0\pi^-K^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1369	1347	1	0	1	
1371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^+K^0\bar{K}^*, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	1370	1348	1	0	1	
1372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\omega D^0D_s^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^- \to \pi^-\phi, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \phi \to \pi^+\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1371	1349	1	0	1	
1373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\omega D^-, D_1^- \to \pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1372	1350	1	0	1	
1374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \eta' D^+D_s^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-K_1'^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \bar{K}^*K^+, D_s^- \to \rho^-\eta', K_1'^0 \to \pi^-K^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1373	1351	1	0	1	
1375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\bar{K}^*\bar{\Sigma}^-, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1374	1352	1	0	1	
1376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^{*-}, D^0 \to \pi^0\pi^+\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1375	1353	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0 \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, K^* \to \pi^- K^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D_1^+ \to \pi^0 D^{*+}, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1376	1354	1	0	1	
1378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D_s^+ D_s^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, K^* \to \pi^- K^+, D_s^+ \to \rho^+\eta,$ $D_s^- \to \pi^0\pi^-\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \rho^0\pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1377	1355	1	0	1	
1379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1378	1356	1	0	1	
1380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \pi^-\rho^-K^+, K^{*-} \to \pi^0 K^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^- K_S, \bar{D}^0 \to \pi^0 K^*, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1379	1357	1	0	1	
1381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, D_1^- \to \pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1380	1358	1	0	1	
1382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \phi D^+ D_s^-, D^{*+} \to \pi^0 D^+, \phi \to K^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1381	1359	1	0	1	
1383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, D^0 \to K_S\eta',$ $D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1382	1360	1	0	1	
1384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1383	1361	1	0	1	
1385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1384	1362	1	0	1	
1386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\rho^+K^-, D^- \to \pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D_s^+ \to \pi^+\eta', \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1385	1363	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma)$	1386	1364	1	0	1	
1388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^* D^0 \bar{D}^{*0}, B^0 \to \pi^0\pi^+\omega D^-, K^* \to \pi^- K^+, D^0 \to \pi^+\eta K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1387	1365	1	0	1	
1389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1388	1366	1	0	1	
1390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\omega D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1389	1367	1	0	1	
1391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- \bar{D}^{*0}, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1390	1368	1	0	1	
1392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+ K^- D^- D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1391	1369	1	0	1	
1393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \eta \to \gamma\gamma, D^- \to K_L a_1^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1392	1370	1	0	1	
1394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to e^+\nu_e K^{*-}, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1393	1371	1	0	1	
1395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1394	1372	1	0	1	
1396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\omega K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^0 K_L\pi^+, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1395	1373	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1396	1374	1	0	1	
1398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1397	1375	1	0	1	
1399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+K_1^-, D^{*0} \to D^0\gamma, K^0 \to K_S, D^- \to K^*a_1^-, K_1^- \to \pi^0\pi^0K^-, D^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1398	1376	1	0	1	
1400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1399	1377	1	0	1	
1401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \tau^+\nu_\tau,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1400	1378	1	0	1	
1402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_S\phi, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1401	1379	1	0	1	
1403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1402	1380	1	0	1	
1404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1403	1381	1	0	1	
1405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}^{\prime-} \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\rho^0, D^0 \to \pi^0\bar{K}_1^0, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^+K^{*-},$ $D_s^- \to K^*K^{*-}, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1404	1382	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K^0 \to K_S, D^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1405	1383	1	0	1	
1407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\omega K^0K^-D^-, \bar{B}^0 \to \pi^0\rho^0\eta D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1406	1384	1	0	1	
1408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\eta\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \rho^0\omega\omega, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1407	1385	1	0	1	
1409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}, D_2^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma\gamma)$	1408	1386	1	0	1	
1410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1409	1387	1	0	1	
1411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\eta, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	1410	1388	1	0	1	
1412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\eta'\bar{D}^0, \bar{B}^0 \to D^+D_s^-, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^+ \to K_L\pi^+, D_s^- \to \rho^-\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1411	1389	1	0	1	
1413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1412	1390	1	0	1	
1414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-\gamma, \bar{B}^0 \to \rho^-\rho^-\eta\bar{K}^0K^+D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1413	1391	1	0	1	
1415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1414	1392	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\eta D^0, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\omega,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1415	1068	1	0	1	
1417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1416	1393	1	0	1	
1418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to \pi^0\pi^-K_S, D_0^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	1417	1394	1	0	1	
1419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to D^+\gamma, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1418	1395	1	0	1	
1420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^-\eta\bar{K}^0K^+D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1419	1396	1	0	1	
1421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^0D_s^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK_2^{*0}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L,$ $D_s^+ \to \pi^0\pi^+\omega, K_2^{*0} \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	1420	1397	1	0	1	
1422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \pi^0K^0D^+D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi, D^- \to \pi^-\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\phi \to \pi^+\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1421	1398	1	0	1	
1423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^*D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1422	1399	1	0	1	
1424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1423	1400	1	0	1	
1425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_SJ/\psi, B^0 \to \rho^+D^-\bar{p}\Delta^+, K_S \to \pi^+\pi^-, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0}\gamma^{gFSR}, \Delta^+ \to \pi^+n, \omega \to \pi^0\pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1424	1401	1	0	1	
1426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^+\pi^-\rho^+K^*\bar{D}^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, \bar{D}^{*-} \to D^-\gamma, D_s^+ \to e^+\nu_e\phi, D^- \to \rho^-K^*, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1425	1402	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\phi,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1426	1403	1	0	1	
1428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^+n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1427	1404	1	0	1	
1429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1428	1405	1	0	1	
1430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0K_L\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1429	1406	1	0	1	
1431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	1430	1407	1	0	1	
1432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1431	1408	1	0	1	
1433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^+ \to \rho^+\phi, D_s^- \to \pi^+\pi^-\pi^-\omega\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1432	1409	1	0	1	
1434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, D^{*0} \to D^0\gamma, D^+ \to K_L\pi^+\pi^+K^-\gamma^{gFSR},$ $D_s^- \to \pi^0\pi^0\pi^-\phi, D^0 \to \pi^+\pi^-K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1433	1410	1	0	1	
1435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+\eta,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1434	201	1	0	1	
1436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^-D_s^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L, K^0 \to K_L, D_s^+ \to \pi^+\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1435	1411	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+\eta', \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1436	1412	1	0	1	
1438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^+\rho^-\eta\omega\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1437	1413	1	0	1	
1439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\eta',$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	1438	1414	1	0	1	
1440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\rho^-K^+K^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1439	1415	1	0	1	
1441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to K^*a_1^-, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to K_L\pi^+\pi^-K^-,$ $K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1440	1416	1	0	1	
1442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1441	1417	1	0	1	
1443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\phi, D_s^+ \to \pi^0\pi^+\eta, \phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1442	1418	1	0	1	
1444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_2^{*0} \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1443	1419	1	0	1	
1445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, K^0 \to K_S, D^+ \to \pi^+\rho^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^0, D_s^- \to \rho^-\phi, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1444	1420	1	0	1	
1446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^- \to \rho^-\phi, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1445	1421	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \rho^-D^{*+}, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K_S,$ $D^0 \to K_S\eta', \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1446	1422	1	0	1	
1448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^-, K^0 \to K_L, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1447	1423	1	0	1	
1449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1448	1424	1	0	1	
1450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1449	1425	1	0	1	
1451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1450	1426	1	0	1	
1452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Delta^+ \to \pi^0p,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1451	1427	1	0	1	
1453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+\eta_c, B^0 \to \pi^-\omega\bar{D}^0\bar{n}p, \rho^- \to \pi^0\pi^-, \eta_c \to \pi^0\pi^0\pi^+\pi^-\eta\omega,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1452	1428	1	0	1	
1454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1453	1429	1	0	1	
1455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^-K^+D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to K_L\phi, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1454	1430	1	0	1	
1456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \eta\bar{K}^*, D_s^- \to \pi^-\phi, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1455	1431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0 D^{*+}, D^- \to K_S a_1^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600),$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1456	1432	1	0	1	
1458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^+D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^- K_1'^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_1'^0 \to \omega K^0,$ $K^0 \to K_L, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1457	1433	1	0	1	
1459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K^0K^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	1458	1434	1	0	1	
1460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0D^-D_s^+, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1459	1435	1	0	1	
1461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{\Sigma}^- \to \pi^-\bar{n}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1460	1436	1	0	1	
1462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_LK^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1461	1437	1	0	1	
1463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^+\Sigma^{*-}\bar{\Sigma}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\rho^-K^+, D^+ \to \mu^+\nu_\mu K_2^{*0}\gamma^{gFSR}, \Sigma^{*-} \to \pi^-\Lambda, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \rho^- \to \pi^0\pi^-, K_2^{*0} \to \pi^0\bar{K}^*,$ $\Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1462	1438	1	0	1	
1464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\omega\bar{D}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1463	1439	1	0	1	
1465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^+\bar{D}^{*0}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^-K^+\eta', \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_S\eta', \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	1464	1440	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to \pi^-K^+\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1465	1441	1	0	1	
1467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-D^-\bar{\Delta}^-p, \bar{B}^0 \to \pi^+\bar{D}^{*-}D^0, \rho^0 \to \pi^+\pi^-, D^- \to K_L\pi^-,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma)$	1466	1442	1	0	1	
1468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega K^0\bar{K}^*\bar{K}^*K^+, \bar{B}^0 \to \pi^+D^0n\bar{p}, \omega \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1467	1443	1	0	1	
1469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1468	1444	1	0	1	
1470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{K}^0K^*K^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1469	1445	1	0	1	
1471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0D_s^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K^+K^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D_s^+ \to \pi^0\pi^0\pi^+\eta, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	1470	845	1	0	1	
1472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR})$	1471	1446	1	0	1	
1473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_LK^-, D^0 \to \pi^+K^-, D_s^- \to K_L\pi^+\pi^-K^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1472	1447	1	0	1	
1474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^-\rho^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1473	1448	1	0	1	
1475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1474	1449	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \bar{D}^0 \Lambda \bar{\Lambda}, K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{D}^0 \to K^+ a_1^-, \Lambda \to \pi^0 n, \bar{\Lambda} \to \pi^+ \bar{p}, D^+ \to \pi^0 \pi^+ \bar{K}^*, \bar{D}^0 \to \pi^0 K_1^0,$ $a_1^- \to \pi^0 \bar{K}^0 K^-, \bar{K}^* \to \pi^0 \bar{K}^0, K_1^0 \to \rho^- K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \rho^- \to \pi^0 \pi^-,$ $K_S \to \pi^+ \pi^-$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^+ K^- n \bar{p} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1475	1450	1	0	1	
1477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0 \pi^0 \pi^- \rho^+ \rho^- D^+, D^- \to \pi^0 \pi^- K_S, D_s^{*+} \to D_s^+ \gamma,$ $\rho^+ \to \pi^0 \pi^+, \rho^- \to \pi^0 \pi^-, D^+ \to \pi^+ \bar{K}_1^{\prime 0}, K_S \to \pi^+ \pi^-, D_s^+ \to \bar{K}^* K^+, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-},$ $\bar{K}^* \to \pi^0 \bar{K}^0, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^- \nu_e \pi^+$ $(e^+e^- \to e^- \nu_e K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1476	1451	1	0	1	
1478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0, \bar{B}^0 \to K^0 K^0 \bar{K}^0 K^{*-} D^+, K^{*-} \to \pi^- \bar{K}^0, D^+ \to \pi^0 K_L \pi^+,$ $\bar{D}^0 \to \pi^+ \pi^- K_S, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*-} \to \pi^0 K^-, D^+ \to e^+ \nu_e \pi^+ K^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+ \pi^-, K_S \to \pi^0 \pi^0, K_S \to \pi^0 \pi^0$ $(e^+e^- \to e^+ \nu_e K_L K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1477	1452	1	0	1	
1479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \rho^+ \rho^- \eta D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \rho^+ \to \pi^0 \pi^+, \rho^- \to \pi^0 \pi^- \gamma^{gFSR},$ $\eta \to \gamma\gamma, D^- \to \pi^- K_1^{\prime 0}, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^- \gamma, K_1^{\prime 0} \to \pi^0 K^*, D^0 \to \pi^0 \pi^+ K^- \gamma^{gFSR},$ $D_s^- \to K^* K^{*-}, K^* \to \pi^- K^+, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1478	1453	1	0	1	
1480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \pi^+ \eta \omega \omega D^-, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- D^{*+}, \rho^0 \to \pi^+ \pi^-, \eta \to \pi^0 \pi^0 \pi^0,$ $\omega \to \pi^0 \pi^+ \pi^-, \omega \to \pi^0 \pi^+ \pi^-, D^- \to K^* K^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D^+ \to e^+ \nu_e \bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1479	1454	1	0	1	
1481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K_L \chi_{c1}, B^0 \to \pi^0 \pi^+ \pi^+ \rho^- D^-, \chi_{c1} \to \rho^- \eta \omega \bar{K}^* K^+, \rho^- \to \pi^0 \pi^-,$ $D^- \to \pi^+ \pi^+ \pi^- \pi^- \pi^-, \rho^- \to \pi^0 \pi^-, \eta \to \pi^0 \pi^0 \pi^0, \omega \to \pi^0 \pi^+ \pi^- \gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1480	1455	1	0	1	
1482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ D^- D^0, B^0 \to \bar{D}^{*-} \bar{\Delta}^0 p, D^- \to K^* K^-, D^0 \to e^+ \nu_e K^- \gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^0 \to \pi^0 \bar{n}, K^* \to \pi^- K^+, D^- \to \mu^- \bar{\nu}_\mu \pi^- K^+$ $(e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \pi^- \pi^- K^+ K^+ K^+ K^- K^- \bar{n} p \gamma^{gFSR} \gamma\gamma\gamma\gamma)$	1481	1456	1	0	1	
1483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^0 \pi^+ D^-, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^{*0}, \rho^0 \to \pi^+ \pi^-, D^- \to e^- \bar{\nu}_e K^0,$ $K^{*-} \to \pi^- \bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0 \gamma, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0 K_L \pi^+,$ $\bar{D}^0 \to K^+ a_1^-, a_1^- \to \rho^0 \pi^-, \rho^0 \to \pi^+ \pi^-$ $(e^+e^- \to e^- \bar{\nu}_e K_L K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1482	1457	1	0	1	
1484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 \Delta^0 \bar{\Sigma}_c^{*0}, B^0 \to \pi^0 \pi^+ K^0 \bar{K}^0 D^-, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+ \bar{\Lambda}_c^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^- \pi^- K^+, \bar{\Lambda}_c^- \to \pi^+ \pi^- \bar{\Sigma}^-, K_S \to \pi^+ \pi^-, \bar{\Sigma}^- \to \pi^0 \bar{p}$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ n \bar{p} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1483	1458	1	0	1	
1485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{K}^* \bar{D}^{*0}, \bar{B}^0 \to \pi^0 \eta D^{*+} \Delta^0 \bar{\Delta}^+, K^0 \to K_L, \bar{K}^* \to \pi^0 \bar{K}^0,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \Delta^0 \to \pi^- p, \bar{\Delta}^+ \to \pi^0 \bar{p}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^- \bar{\nu}_e K^+ \gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+ \pi^-, \rho^+ \to \pi^0 \pi^+, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^- \bar{\nu}_e K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ p \bar{p} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1484	1459	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \eta D^0p\bar{p}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1485	1460	1	0	1	
1487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \phi D^+D^-_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\phi \to K_LK_S, D^+ \to e^+\nu_e\rho^0, D^-_s \to \rho^-\phi, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^{*+}_s \to \pi^0D^+_s, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^{*+} \to \pi^0K^+, D^+_s \to \bar{K}^*K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1486	1461	1	0	1	
1488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^+, D^0 \to K_L\eta, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma)$	1487	1462	1	0	1	
1489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D^{*-}_s, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma, \bar{D}^0 \to K^+a^-_1, D^+ \to e^+\nu_e\pi^+K^-, D^-_s \to e^-\bar{\nu}_e\bar{K}^*, a^-_1 \to \pi^-f_0(600),$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1488	1463	1	0	1	
1490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-_1\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^-_1 \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1489	1464	1	0	1	
1491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}_sD^-_1, \bar{B}^0 \to K^{*+}\bar{D}^{*-}D^{*0}, D^{*+}_s \to D^+_s\gamma, D^-_1 \to \pi^-\bar{D}^{*0},$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, D^+_s \to \bar{K}^*K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S,$ $\bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1490	1465	1	0	1	
1492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a^-_1, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $a^-_1 \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1491	1466	1	0	1	
1493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}\bar{p}\Delta^+, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^+n, K_S \to \pi^0\pi^0, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1492	1467	1	0	1	
1494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^+\pi^-\pi^-K_S, D^0 \to K_LK_L\pi^-K^+, K_S \to \pi^0\pi^0,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1493	1468	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^{*-},$ $D_s^- \to \pi^0\pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1494	1469	1	0	1	
1496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^+ \to \pi^+\pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1495	1470	1	0	1	
1497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^0\pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1496	1471	1	0	1	
1498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D_s^- \to \pi^+\pi^-\pi^-\omega, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1497	1472	1	0	1	
1499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D_s^+ \to \rho^+\eta', D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1498	1473	1	0	1	
1500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+\omega K^-, D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1499	1474	1	0	1	
1501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^*K^+D^{*0}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1500	1475	1	0	1	
1502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\eta\omega K^{*+}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1501	1476	1	0	1	
1503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \pi^+D^-D^{*0}, D^- \to \pi^-K_1^{'0}, D^- \to K_SK^-,$ $D^{*0} \to D^0\gamma, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	1502	1477	1	0	1	
1504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, D^0 \to \pi^0\bar{K}_1^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1503	1478	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \pi^0\bar{K}^0K^{*+}, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1504	1479	1	0	1	
1506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \Sigma^- \to \pi^-n$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1505	1480	1	0	1	
1507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^*, K^{*+} \to \pi^0K^+, D^- \to K_La_1^-,$ $D^0 \to e^+\nu_eK^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to e^+\nu_e\pi^-, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1506	1481	1	0	1	
1508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta K^0\bar{K}^*D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-D^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \bar{K}^*a_1^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, D^0 \to \pi^0\rho^0, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1507	1482	1	0	1	
1509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1508	1483	1	0	1	
1510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Xi_c^{*+} \to \Xi_c^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \Xi_c^+ \to e^+\nu_e\Xi^0\gamma^{gFSR}, K^* \to \pi^0K^0, \Xi^0 \to \pi^0\Lambda, K^0 \to K_S,$ $\Lambda \to \pi^0n, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1509	1484	1	0	1	
1511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	1510	1485	1	0	1	
1512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1511	1486	1	0	1	
1513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1512	1487	1	0	1	
1514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1513	1488	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	1514	1489	1	0	1	
1516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\bar{D}^0D^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^0K^-, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma, D^- \to K_L\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	1515	1490	1	0	1	
1517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta D^+\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1516	1491	1	0	1	
1518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \eta\bar{K}^*,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1517	1492	1	0	1	
1519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1518	1493	1	0	1	
1520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\rho^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1519	1494	1	0	1	
1521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to e^-\bar{\nu}_eK^*, D^0 \to K_S\eta', K^* \to \pi^-K^+, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1520	1495	1	0	1	
1522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1521	1496	1	0	1	
1523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to e^+\nu_eK^0,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_2^{*+} \to \pi^+D^0, K^0 \to K_S, K^0 \to K_L, D^0 \to K_L\omega, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1522	1497	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+, D_1^- \to \pi^+\pi^- D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^*, D^- \to \pi^0\pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1523	1498	1	0	1	
1525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\bar{K}^0 D^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^0 \to K^- a_1^+, D^- \to K_L a_1^-, a_1^+ \to \rho^0\pi^+,$ $a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1524	1499	1	0	1	
1526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1525	1500	1	0	1	
1527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to D^+ D_{s1}'^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to K^+ a_1^-, D^+ \to \pi^0\pi^+\bar{K}^*, D_{s1}'^- \to \pi^0 D_s^{*-}, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D_s^- \to \pi^+\pi^-\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1526	1501	1	0	1	
1528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $K^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^- K^+\bar{p}, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1527	1502	1	0	1	
1529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-,$ $D^- \to \pi^-\pi^- K^+, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1528	1503	1	0	1	
1530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D_0^{*+} \to \pi^0 D^+, D^0 \to \pi^0 K_S, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1529	1504	1	0	1	
1531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\rho^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1530	1505	1	0	1	
1532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^- D^+\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to K_L K_L\pi^- K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1531	1506	1	0	1	
1533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0,$ $\Lambda \to \pi^- p, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma\gamma\gamma\gamma)$	1532	1507	1	0	1	
1534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+\rho^- K^- D_s^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D_s^+ \to \rho^+\phi,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1533	1508	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1534	1509	1	0	1	
1536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega\omega D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1535	1510	1	0	1	
1537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{B}^0 \to \eta K^0K^{*-}D^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1536	1511	1	0	1	
1538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0K^+p\bar{\Sigma}_c^{*--}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma)$	1537	1512	1	0	1	
1539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1538	1513	1	0	1	
1540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	1539	1514	1	0	1	
1541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1540	1515	1	0	1	
1542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-K_S\gamma^{gFSR}, D^+ \to K_LK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1541	1516	1	0	1	
1543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to D_s^-D_1^+, D^- \to K_LK^{*-}, D_{s1}^+ \to K^0D^{*+},$ $D_s^- \to \rho^-\phi, D_1^+ \to \pi^+D^{*0}, K^{*-} \to \pi^0K^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, D^{*0} \to \pi^0D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \eta K_S, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1542	1517	1	0	1	
1544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^*K^-D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, D^+ \to K_La_1^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1543	1518	1	0	1	
1545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \Lambda_c^+ \to \pi^+\omega\Lambda, D^- \to K_SK^{*-}\gamma, D_s^+ \to \bar{K}^0K^{*+}, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1544	1519	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1545	1520	1	0	1	
1547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^- \to K_LK^{*-}, D_s^+ \to \pi^0\pi^+\omega,$ $D_1'^+ \to \pi^0D^{*+}, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1546	19	1	0	1	
1548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^+\omega\omega D^-, D_1'^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1547	1521	1	0	1	
1549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1548	1522	1	0	1	
1550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1549	1523	1	0	1	
1551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-K^*J/\psi, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, K^* \to \pi^0K^0, J/\psi \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1550	1524	1	0	1	
1552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^-\omega D^+, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda}_c^- \to K^*\bar{p}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1551	1525	1	0	1	
1553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, B^0 \to \pi^0\rho^+K^-K^{*+}D^-, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^+\pi^-\pi^-, \eta \to \gamma\gamma, \bar{D}^0 \to K_S\eta', K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1552	1526	1	0	1	
1554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1553	1527	1	0	1	
1555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^0\bar{K}^*, D^0 \to K_L\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1554	1528	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to K_L\phi, D^- \to \pi^0\pi^- K_S, \phi \to K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1555	1529	1	0	1	
1557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, D^- \to K_S a_1^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1556	1530	1	0	1	
1558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \eta\omega K^0 K^- D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1557	1531	1	0	1	
1559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+ n\bar{\Lambda}_c^-, B^0 \to \mu^+\nu_\mu\pi^- \bar{D}^{*0}, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^0 K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1558	1532	1	0	1	
1560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^{*+}\bar{D}^0 D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0 K^+, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0, D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0 K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1559	1533	1	0	1	
1561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^+ K^{*-}\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+ K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^0\eta\eta, \bar{D}^0 \to \pi^0\pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1560	1534	1	0	1	
1562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \Lambda_c^+ \to \bar{K}^* p,$ $D^0 \to \rho^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1561	1535	1	0	1	
1563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^{*0}, D^{*+} \to \pi^0 D^+, D^{*0} \to \pi^0 D^0,$ $D^+ \to e^+\nu_e\bar{K}^0, D^0 \to K^- a_1^+, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1562	1536	1	0	1	
1564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+ D^0, D^- \to \pi^0\pi^- K^*, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1563	1537	1	0	1	
1565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\bar{K}^0 D_s^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^* K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	1564	1538	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $D_s^- \to K^*K^{*-}, D^0 \to \pi^0K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1565	1539	1	0	1	
1567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^0 \to K_L, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1566	1540	1	0	1	
1568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to K_LK^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^{*+} \to \pi^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1567	1541	1	0	1	
1569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1568	145	1	0	1	
1570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	1569	1542	1	0	1	
1571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\phi, D^0 \to \pi^0\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1570	1543	1	0	1	
1572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^{*-}\bar{n}\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+,$ $D^0 \to \pi^0K_S, D^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1571	1544	1	0	1	
1573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1572	1545	1	0	1	
1574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+, K^* \to \pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1573	13	1	0	1	
1575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1574	1546	1	0	1	
1576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-K^0K^-D^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1575	1547	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, D^- \to K_L a_1^-, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^- f_0(600), D_s^+ \to \bar{K}^0 K^{*+}, D^+ \to \pi^0 K_L \pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1576	1548	1	0	1	
1578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^- K^{*+} \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^- \to \pi^0\pi^-\pi^- K^+, D^0 \to \pi^0\pi^+ K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1577	1549	1	0	1	
1579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_S a_1^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1578	1550	1	0	1	
1580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} \bar{D}^0, \bar{B}^0 \to \pi^- D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^{*+} \to \pi^+ D^0, D^+ \to \pi^0\pi^+ K_S, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1579	943	1	0	1	
1581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^- \bar{\Delta}^- \Delta^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^- n, D_2^{*+} \to \pi^+ D^0 \gamma^{gFSR}, K^0 \to K_S, D^0 \to \pi^+ K_1^-, K_S \to \pi^+\pi^-,$ $K_1^- \to \pi^- \bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR})$	1580	1551	1	0	1	
1582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^- K_1'^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, K_1'^0 \to \pi^0 K^*, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to K_L\pi^-, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1581	1552	1	0	1	
1583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1582	1553	1	0	1	
1584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+\rho^- K^0 \bar{K}^0 \bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e \pi^- K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1583	1554	1	0	1	
1585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^+ \to e^+\nu_e \bar{K}_1^0, \tau^- \to e^-\bar{\nu}_e \nu_\tau \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, D^0 \to \pi^0 K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1584	1555	1	0	1	
1586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, D^0 \to \pi^+\omega K^-,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma)$	1585	1556	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_2^{*-}, B^0 \to \rho^0 D_s^+ D_s^{*-}, D_2^{*-} \to \pi^0 \bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^- K^{*+},$ $\rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1586	1557	1	0	1	
1588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_0^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1587	1558	1	0	1	
1589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_S K^{*+}, \Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1588	1559	1	0	1	
1590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^- \to K_S a_1^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K^{*+} \to \pi^+K^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1589	1560	1	0	1	
1591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0K^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1590	1561	1	0	1	
1592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^{*-}, B^0 \to K^+D^-D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_L a_1^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-\eta K^+, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1591	1562	1	0	1	
1593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1592	1563	1	0	1	
1594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\omega K^-D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1593	1564	1	0	1	
1595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1594	1565	1	0	1	
1596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^- \to \pi^0\pi^-K^+K^-, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1595	1566	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^0\bar{K}^0 D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e K_2^{*-}, \bar{D}^0 \to \rho^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_2^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1596	1567	1	0	1	
1598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1597	1568	1	0	1	
1599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to K_LK^{*-}, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1598	1569	1	0	1	
1600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	1599	1570	1	0	1	
1601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \pi^0K_L\pi^+, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1600	1571	1	0	1	
1602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1601	1572	1	0	1	
1603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1602	1573	1	0	1	
1604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^- \to \rho^-K^*, D_1^+ \to \pi^+\pi^-D^+,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1603	1574	1	0	1	
1605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1604	1575	1	0	1	
1606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, \Lambda_c^+ \to \pi^+\Lambda, K^0 \to K_S, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1605	1576	1	0	1	
1607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^{*+} \to \pi^0K^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1606	1577	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, D^- \to \pi^-\omega K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1607	1578	1	0	1	
1609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1608	1579	1	0	1	
1610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^{*0} \to \pi^0\Xi_c^0, K^* \to \pi^-K^+, \Xi_c^0 \to \pi^-\bar{K}^0\Sigma^{*+}, \bar{K}^0 \to K_L,$ $\Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1609	1580	1	0	1	
1611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1610	1581	1	0	1	
1612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_0^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^0 \to \pi^+\eta K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_1^0 \to \rho^-K^+,$ $\eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1611	1582	1	0	1	
1613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1612	1583	1	0	1	
1614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1613	1584	1	0	1	
1615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1614	1585	1	0	1	
1616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-K^+K^-D^+n\bar{p}, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^+ \to K_LK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1615	1586	1	0	1	
1617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma, D_2^{*+} \to \pi^+D^{*0}, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $D^0 \to \pi^0K_S, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1616	1587	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^0 D^+,$ $\bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Sigma}^+ \to \pi^+\bar{n}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1617	1588	1	0	1	
1619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Sigma}^-\Xi_c^+, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{\Sigma}^- \to \pi^0\bar{p}, \Xi_c^+ \to \pi^0\pi^+\Xi^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \Xi^0 \to \pi^0\Lambda, D^0 \to \pi^0\pi^+\pi^-K_S, \Lambda \to \pi^0 n, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1618	1589	1	0	1	
1620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1619	1590	1	0	1	
1621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^{*+}, D_0^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, D^0 \to K_S\eta', D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1620	1591	1	0	1	
1622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-\bar{\Delta}^+\Sigma^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma^{*+} \to \pi^+\Lambda\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, \Lambda \to \pi^0 n, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1621	1592	1	0	1	
1623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \bar{K}^0K^{*+},$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	1622	1593	1	0	1	
1624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^+\nu_\tau D^-, D^- \to e^-\bar{\nu}_e K^*, D_s^+ \to \rho^+\phi,$ $\tau^+ \to \bar{\nu}_\tau\pi^0K^+, D^- \to K_S a_1^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^-K^0\bar{K}^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1623	1594	1	0	1	
1625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	1624	1595	1	0	1	
1626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	1625	1596	1	0	1	
1627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^-D^0, D^- \to K_L K^{*-}, D_s^+ \to \rho^+\eta,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\omega K^-, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1626	1597	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^0, \bar{B}^0 \to D^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\eta K^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^- \to K^0 K^{*-}, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1627	1598	1	0	1	
1629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-K^+, K^0 \to K_L, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	1628	1599	1	0	1	
1630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to K_S K^+K^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1629	1600	1	0	1	
1631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^- \to \pi^-K^+K^-,$ $D^0 \to \pi^+\pi^-\phi, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1630	1601	1	0	1	
1632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1631	713	1	0	1	
1633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1632	1602	1	0	1	
1634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to D^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to K_L\pi^+\pi^+K^-, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	1633	1603	1	0	1	
1635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to K^*a_1^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1634	1604	1	0	1	
1636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0,$ $\bar{D}^0 \to K_L\phi, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	1635	1605	1	0	1	
1637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-\eta\eta'D^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\omega\bar{K}^0, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_S, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	1636	1606	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \pi^0\pi^0K_S, \Lambda_c^+ \to \pi^+K^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1637	1607	1	0	1	
1639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1638	1608	1	0	1	
1640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\omega D^+n\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1639	1609	1	0	1	
1641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0K^*D^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1640	1610	1	0	1	
1642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1641	1611	1	0	1	
1643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^0D^{*+}, D_s^- \to \pi^-\phi, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1642	1612	1	0	1	
1644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, D_s^+ \to \pi^+\eta, D_1^- \to \pi^+\pi^-D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+K^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_1^{'0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1643	1613	1	0	1	
1645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, D_0^{*+} \to \pi^+D^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1644	1614	1	0	1	
1646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0, K^0 \to K_L, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1645	1615	1	0	1	
1647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1646	1616	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1647	1617	1	0	1	
1649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1648	1618	1	0	1	
1650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1649	1619	1	0	1	
1651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+, D^- \to e^-\bar{\nu}_eK^*, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi_c'^+ \to \Xi_c^+\gamma, K^* \to \pi^-K^+, \Xi_c^+ \to \pi^+K^{*-}\Sigma^+, K^{*-} \to \pi^0K^-, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1650	1620	1	0	1	
1652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1651	1621	1	0	1	
1653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\rho^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1652	1622	1	0	1	
1654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-K^*K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, K^0 \to K_S, D^+ \to K_LK^{*+},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1653	1623	1	0	1	
1655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\bar{D}^{*-}\bar{\Delta}^-\Delta^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	1654	1624	1	0	1	
1656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1655	1625	1	0	1	
1657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \rho^-\eta', D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_S, D^0 \to \mu^+\nu_\mu\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1656	1626	1	0	1	
1658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1657	1627	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^0\omega, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1658	1628	1	0	1	
1660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to K_L\pi^-\gamma^{gFSR}, D^0 \to K_L\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1659	1629	1	0	1	
1661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^+K^-K^-D^{*+}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1660	1630	1	0	1	
1662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^- \to \pi^-\phi, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1661	1631	1	0	1	
1663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^-\Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\Delta^{++} \to \pi^+p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	1662	1632	1	0	1	
1664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \eta D^+D_s^{*-}, \eta \to \gamma\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_SK^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^0\bar{n}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, D_s^- \to e^-\bar{\nu}_e\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1663	1633	1	0	1	
1665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to K_LK_LK^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_L \to \mu^-\nu_\mu\pi^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	1664	1634	1	0	1	
1666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $X_u^+ \to \rho^+\omega, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1665	1635	1	0	1	
1667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1666	1636	1	0	1	
1668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1667	1637	1	0	1	
1669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+D^-\bar{n}p, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1668	1638	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1669	1639	1	0	1	
1671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1670	1640	1	0	1	
1672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+K^-\Delta^0\bar{\Lambda}_c^-, K^0 \to K_S, D^- \to K_La_1^-,$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^-p, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma)$	1671	1641	1	0	1	
1673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1672	1642	1	0	1	
1674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^+ \to K_Sa_1^+, K^* \to \pi^0K^0,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	1673	1643	1	0	1	
1675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega\bar{D}^0\bar{n}p, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^0 \to K^-a_1^+, D_s^{*-} \to \pi^0D_s^-, a_1^+ \to \pi^0\rho^+, D_s^- \to K^*K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1674	1644	1	0	1	
1676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta K^-K^{*+}D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K_1^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\omega, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K^0 \to K_L, K_1^0 \to \pi^0K^*, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1675	1645	1	0	1	
1677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^+K^0K^-D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, K_L \to e^-\nu_e\pi^+, D^0 \to \pi^+K_1^-, D^- \to \pi^0\pi^-K_S,$ $K_1^- \to \rho^0K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma)$	1676	1646	1	0	1	
1678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1677	1647	1	0	1	
1679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, D^- \to K_SK_SK^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1678	1648	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^*K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta\omega K^+K^-D^0, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1679	1649	1	0	1	
1681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*D^-D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $D^- \to \pi^0\pi^-K^*, D^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma)$	1680	1650	1	0	1	
1682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^{*0}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1681	1651	1	0	1	
1683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \omega D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1682	1652	1	0	1	
1684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^0K^+D^+, D^+ \to K_L\pi^+\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1683	1653	1	0	1	
1685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D^-, K^0 \to K_L, D^+ \to K_La_1^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^0\pi^-\phi, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^-\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1684	1654	1	0	1	
1686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0, \eta' \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1685	1655	1	0	1	
1687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^0\bar{D}^0\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1686	1656	1	0	1	
1688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0K_S, D^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1687	1657	1	0	1	
1689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, J/\psi \to \mu^+\mu^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_e\pi^0K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1688	1658	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	1689	1659	1	0	1	
1691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+, \bar{D}^{*-} \to \pi^0D^-, D_s^- \to \rho^-\eta',$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*0} \to D^0\gamma, K^* \to \pi^-K^+,$ $\eta \to \gamma\gamma, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1690	1660	1	0	1	
1692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, D^- \to K_Sa_1^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1691	1661	1	0	1	
1693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0D^+, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D_s^+ \to \bar{K}^*K^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1692	1662	1	0	1	
1694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_2^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1693	1663	1	0	1	
1695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to e^+\nu_e\eta, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1694	1664	1	0	1	
1696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1695	1068	1	0	1	
1697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1696	1665	1	0	1	
1698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, D^- \to K_SK_SK^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^+ \to K_L\pi^+\pi^-K^+\gamma^{gFSR},$ $D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1697	1666	1	0	1	
1699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1698	1667	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e K^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1699	1668	1	0	1	
1701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^0 \to K_L, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1700	1669	1	0	1	
1702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to K_S\phi, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1701	1670	1	0	1	
1703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^-K^{*+}D^+D^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK_1^0, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_L, \bar{K}^0 \to K_S, K_1^0 \to \pi^-K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1702	1671	1	0	1	
1704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	1703	1672	1	0	1	
1705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^-\rho^+K^+K^-D^-, D^- \to \pi^0\pi^-K^+K^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\omega K^0, \omega \to \pi^0\gamma, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1704	1673	1	0	1	
1706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^-\eta' D^+, \bar{D}^{*-} \to \pi^0D^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \eta' \to \pi^0\pi^0\eta, D^+ \to \rho^0\pi^+\pi^+K^-, D^- \to \pi^0K_L\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1705	1674	1	0	1	
1707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega K^+K^-D^-, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1706	1675	1	0	1	
1708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*K^+K^-D^-, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1707	1676	1	0	1	
1709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1708	1058	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K_1^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_1^0 \to \pi^+\pi^- K^0, D^0 \to \pi^0 K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1709	1677	1	0	1	
1711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-} n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \mu^+\nu_\mu\rho^0, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1710	1678	1	0	1	
1712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, D^{*0} \to \pi^0 D^0, D_1'^+ \to \pi^+ D^{*0},$ $D^0 \to \pi^+\pi^+\pi^- K^-, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1711	1679	1	0	1	
1713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $D_2^{*+} \to \pi^+ D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+ K^-, D^{*0} \to \pi^0 D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1712	1680	1	0	1	
1714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^- K^0 D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-\eta K^+,$ $K^0 \to K_L, D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1713	1681	1	0	1	
1715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^0\pi^-\eta, D^+ \to \pi^+\pi^+ K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	1714	1682	1	0	1	
1716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\pi^- K_S K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1715	1683	1	0	1	
1717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma^- \to \pi^- n, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1716	1684	1	0	1	
1718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to K_L\pi^+\pi^+\pi^-, K^0 \to K_S, D_s^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, \phi \to K^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	1717	1685	1	0	1	
1719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1718	1686	1	0	1	
1720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \rho^+\bar{K}^*,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D_1^+ \to \pi^0\pi^0 D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, D^+ \to K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1719	1687	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \omega K_S, \bar{D}^0 \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1720	1688	1	0	1	
1722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1721	1689	1	0	1	
1723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Lambda}\bar{\Xi}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \bar{\Xi}^0 \to \pi^0\Lambda, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, \Lambda \to \pi^-p,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1722	1690	1	0	1	
1724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1723	1691	1	0	1	
1725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^-\bar{K}^*,$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1724	1692	1	0	1	
1726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1725	1693	1	0	1	
1727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\eta' n\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to K_La_1^-, \eta \to \gamma\gamma, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1726	1694	1	0	1	
1728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to K_SK^{*-}, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1727	1695	1	0	1	
1729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-n\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1728	1696	1	0	1	
1730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-K^-D_s^+, \bar{B}^0 \to \pi^0\pi^+K^-\Lambda\bar{\Lambda}, \rho^- \to \pi^0\pi^-, D_s^+ \to \pi^+\phi,$ $\Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1729	1697	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_{s0}^{*-} \to \pi^0 D_s^-, D^0 \to K^-a_1^+, D_s^- \to K^*K^{*-}, a_1^+ \to \pi^0\rho^+, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1730	1698	1	0	1	
1732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_eK^-, \rho^0 \to \pi^+\pi^-, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1731	1699	1	0	1	
1733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1732	1700	1	0	1	
1734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Lambda\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\eta K^-D^0, \Lambda \to \pi^0n, \bar{\Xi}_c^- \to K^0\bar{\Sigma}^{*-},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\rho^-, K^0 \to K_L, \bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-,$ $\bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1733	1701	1	0	1	
1735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1734	1702	1	0	1	
1736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0\pi^0K_L,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1735	1703	1	0	1	
1737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi', \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}_1^0 \to \pi^+K^{*-}, \psi' \to \pi^0\pi^0J/\psi, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^0K^-, J/\psi \to \rho^+a_2^-,$ $\rho^+ \to \pi^0\pi^+, a_2^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1736	1704	1	0	1	
1738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\pi^-\rho^+D^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^0\pi^+\phi,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1'^0, \bar{D}^0 \to K^+a_1^-, \phi \to K^+K^-, K_1'^0 \to \pi^-K^{*+}\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1737	1705	1	0	1	
1739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to \bar{K}^0K^+\eta'D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, D^- \to K_SK^{*-}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1738	1706	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D_s^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1739	1707	1	0	1	
1741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1740	1708	1	0	1	
1742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1741	1709	1	0	1	
1743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \Lambda_c^+ \to \pi^0\rho^0\Sigma^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1742	1710	1	0	1	
1744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0K^0D_s^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^0 \to K_L, D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^0\pi^0,$ $D_s^- \to \pi^-\eta\gamma^{gFSR}, D^0 \to \pi^0K_L, D_s^- \to \pi^0\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	1743	1711	1	0	1	
1745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to D^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	1744	1712	1	0	1	
1746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1745	1713	1	0	1	
1747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-K^0K^-D^-, D_0^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	1746	1714	1	0	1	
1748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1747	1715	1	0	1	
1749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\bar{K}^0\eta'D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-,$ $\Lambda \to \pi^-p, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma)$	1748	1716	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1749	1717	1	0	1	
1751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1750	1718	1	0	1	
1752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1751	1719	1	0	1	
1753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^- \to \rho^-K^*, a_1^+ \to \pi^+f_0(600), K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1752	1720	1	0	1	
1754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^0\bar{n}\Sigma^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-\phi,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \phi \to K^+K^-, \bar{K}^0 \to K_S, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	1753	1721	1	0	1	
1755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*0}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^0\rho^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1754	1722	1	0	1	
1756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_e\pi^0D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1755	1723	1	0	1	
1757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_La_1^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_S, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1756	1724	1	0	1	
1758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, \phi \to K_LK_S, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1757	1725	1	0	1	
1759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^-D^0\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1758	1726	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D^-D^0, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}, K^* \to \pi^0K^0, D^- \to K_Sa_1^-,$ $D^0 \to \pi^+\omega K^-, D^+ \to \pi^0\pi^+K_S, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1759	1727	1	0	1	
1761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1760	1728	1	0	1	
1762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1761	1729	1	0	1	
1763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Delta}^0\Lambda, \bar{B}^0 \to \pi^+\eta K^-D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Lambda \to \pi^0n, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1762	1730	1	0	1	
1764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1763	1731	1	0	1	
1765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K_LK_L\pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1764	1732	1	0	1	
1766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, \eta_c \to \pi^0\pi^+\pi^-\pi^-\rho^+,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	1765	1733	1	0	1	
1767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, J/\psi \to \omega f_2(1270), \bar{D}^0 \to K^+K^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, f_2(1270) \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1766	1734	1	0	1	
1768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^0\pi^+\phi,$ $D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \phi \to K_LK_S, K^* \to \pi^-K^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1767	1735	1	0	1	
1769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^+\eta K^{*-}\bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1768	1736	1	0	1	
1770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*0} \to \Xi_c^0\gamma, K_S \to \pi^0\pi^0, D^0 \to K_SK^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \Xi_c^0 \to \bar{K}^0\Sigma^{*0}, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\Sigma^{*0} \to \pi^-\Sigma^+, K_S \to \pi^+\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1769	1737	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1770	1738	1	0	1	
1772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1771	1739	1	0	1	
1773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+, K^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi, J/\psi \to \rho^0a_2^0, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-,$ $a_2^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1772	1740	1	0	1	
1774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, B^0 \to \pi^0\rho^0\pi^+D^-, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{\Lambda}_c^- \to \pi^0\bar{K}^*\bar{\Sigma}^-, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1773	1741	1	0	1	
1775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1774	1742	1	0	1	
1776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR})$	1775	1743	1	0	1	
1777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^-D_s^+, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1776	1744	1	0	1	
1778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, \eta_c \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR})$	1777	1745	1	0	1	
1779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^+n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D^- \to \pi^-\pi^-K^+, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1778	1746	1	0	1	
1780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^*a_1^+,$ $\bar{D}^0 \to \pi^0\pi^0K^*, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0K^0K^+, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1779	1747	1	0	1	
1781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma)$	1780	1748	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-\phi, D^+ \to K_L\pi^+, D_s^- \to \pi^-\phi, \phi \to K_L K_S,$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1781	1749	1	0	1	
1783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^{*0}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to \pi^- K_S K_S K^+, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1782	1750	1	0	1	
1784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^- \to K^* K^{*-}, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1783	1751	1	0	1	
1785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to K^+ a_1^-, D^- \to K^* a_1^-, a_1^- \to \rho^0\pi^-, K^* \to \pi^- K^+, a_1^- \to \pi^- f_0(600),$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ f_0(600)\gamma\gamma)$	1784	1752	1	0	1	
1786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^+ n, K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $D^- \to \pi^0\pi^- K^*, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1785	1753	1	0	1	
1787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+ D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to K_L\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, K_L \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1786	1754	1	0	1	
1788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^{\prime +}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_1^{\prime +} \to \pi^+ D^{*0}, D^- \to e^-\bar{\nu}_e K^*, D^{*0} \to D^0\gamma, K^* \to \pi^0 K^0, D^0 \to \rho^+ K^{*-}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1787	1755	1	0	1	
1789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^{*0},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^{*0} \to \pi^0 D^0, D_s^- \to e^-\bar{\nu}_e\eta, K^{*+} \to \pi^+ K^0, D^0 \to \omega K_S,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1788	1756	1	0	1	
1790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K_L K_S, D_s^- \to \pi^-\bar{K}^*,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1789	1757	1	0	1	
1791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1790	1758	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^{*+}, D^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, D^+ \to e^+\nu_e \bar{K}^0\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1791	1759	1	0	1	
1793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0 p, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to e^-\bar{\nu}_e K^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to K_L\pi^-K^+, D_s^- \to K^0K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1792	1760	1	0	1	
1794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1793	1761	1	0	1	
1795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-\gamma\gamma)$	1794	1762	1	0	1	
1796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to \pi^+K_SK^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1795	1763	1	0	1	
1797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^-K_1^{'0},$ $D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1796	1764	1	0	1	
1798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0K_L\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1797	1765	1	0	1	
1799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-)$	1798	1766	1	0	1	
1800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1799	1767	1	0	1	
1801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1800	1768	1	0	1	
1802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}^+, B^0 \to \tau^+\nu_\tau D_0^{*-}, D^- \to \mu^-\bar{\nu}_\mu\eta, D_{s1}^+ \to K^+D^{*0},$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, D^- \to \pi^-\phi\gamma^{gFSR}, D^0 \to K_S\eta',$ $\phi \to K^+K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1801	1769	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma)$	1802	1770	1	0	1	
1804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^* a_1^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1803	1771	1	0	1	
1805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^+K^-,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1804	1772	1	0	1	
1806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\chi_{c1}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\chi_{c1} \to J/\psi\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1805	1773	1	0	1	
1807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^+ \to \rho^+\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	1806	1774	1	0	1	
1808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^0, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1807	1775	1	0	1	
1809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^- \to \rho^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1808	1776	1	0	1	
1810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^- \to \pi^0\pi^0\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma)$	1809	1777	1	0	1	
1811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\Lambda \to \pi^0n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^- \to \pi^0\pi^-K^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1810	1778	1	0	1	
1812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to D^+\gamma, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+K^-, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1811	1779	1	0	1	
1813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega\omega D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^+\pi^-K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1812	1780	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+ D^0 D_s^{*-}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^0 \to K_L\phi, D_s^{*-} \to D_s^-\gamma, \phi \to \pi^+\rho^-, D_s^- \to e^-\bar{\nu}_e\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1813	1781	1	0	1	
1815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\eta\bar{K}^*K^+D^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\eta',$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to K^*a_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\rho^-K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1814	1782	1	0	1	
1816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-\phi,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^-\phi, \phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K_LK_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	1815	1783	1	0	1	
1817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\eta\bar{K}^*K^+D^{*+}, K^* \to \pi^0K^0, \bar{D}^0 \to K^+a_1^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1816	1784	1	0	1	
1818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \rho^0\rho^0, K_L \to \mu^-\nu_\mu\pi^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	1817	1785	1	0	1	
1819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^-\eta K^-, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1818	1786	1	0	1	
1820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \rho^+\rho^-\eta\omega, K_2^{*0} \to \pi^0K^*, J/\psi \to \rho^0\rho^0\pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1819	1787	1	0	1	
1821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\bar{D}^0D^{*0}, B^0 \to \pi^0\pi^0\rho^0\rho^+n\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{\Lambda}_c^- \to \pi^0\pi^0\bar{\Sigma}^{*-}, D^0 \to K_SK^+K^-, \bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-,$ $K_S \to \pi^0\pi^0, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1820	1788	1	0	1	
1822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1821	1789	1	0	1	
1823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^+\eta', D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1822	1790	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^{*0}, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to \pi^0 D_s^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D_s^+ \to K_S K^+, D_s^- \to \pi^0\pi^0\pi^-,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1823	1791	1	0	1	
1825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to K^- a_1^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, \omega \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	1824	1792	1	0	1	
1826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0 K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1825	1793	1	0	1	
1827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma)$	1826	1794	1	0	1	
1828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \rho^0\rho^-\omega D^+, D_1'^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S K^{*+}, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1827	1795	1	0	1	
1829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-\omega K^- K^{*+}D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^+K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K^* \to \pi^-K^+, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1828	1796	1	0	1	
1830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1829	1797	1	0	1	
1831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0K^*D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1830	1798	1	0	1	
1832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma)$	1831	1799	1	0	1	
1833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1832	1800	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{D}^0 \to K_S K^+ K^-, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Lambda}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1833	1801	1	0	1	
1835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_L K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1834	1802	1	0	1	
1836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1835	1803	1	0	1	
1837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1836	1804	1	0	1	
1838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\omega K^*, D^+ \to K_L\pi^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1837	1805	1	0	1	
1839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^+n\bar{\Lambda}, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p})$	1838	1806	1	0	1	
1840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, D^+ \to K_L K^{*+}, \bar{\Lambda} \to \pi^+\bar{p},$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1839	1807	1	0	1	
1841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR})$	1840	1808	1	0	1	
1842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{n}\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, \Lambda_c^+ \to \pi^0\pi^+\Lambda, D^- \to \mu^-\bar{\nu}_\mu K^0, \Lambda \to \pi^-p, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1841	1809	1	0	1	
1843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1842	1810	1	0	1	
1844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1843	1811	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^-K^+, \bar{B}^0 \to \eta\omega D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1844	1812	1	0	1	
1846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta' D^{*+}, \bar{B}^0 \to \pi^+\rho^-D^+n\bar{p}, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1845	1813	1	0	1	
1847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma)$	1846	1814	1	0	1	
1848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1847	1815	1	0	1	
1849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+K^{*-}D^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1848	1816	1	0	1	
1850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\eta\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	1849	1817	1	0	1	
1851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\eta D^+n\bar{p}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1850	1818	1	0	1	
1852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \Lambda \to \pi^0n, \Sigma_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to K_Sa_1^+, \bar{\Lambda}_c^- \to \pi^0\omega\bar{\Sigma}^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1851	1819	1	0	1	
1853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^+\Delta^0\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \Delta^0 \to \pi^0n, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1852	1820	1	0	1	
1854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \eta\eta', \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1853	1821	1	0	1	
1855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\phi, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1854	1822	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1855	1823	1	0	1	
1857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to K_L\eta', K_L \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1856	1824	1	0	1	
1858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\eta K^*D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D_s^- \to \pi^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \eta\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	1857	1825	1	0	1	
1859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{D}^0 \to \eta\eta', \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1858	1826	1	0	1	
1860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^0\pi^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \bar{K}^*K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1859	1827	1	0	1	
1861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, K^0 \to K_S, J/\psi \to \pi^0\pi^0\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1860	1828	1	0	1	
1862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to e^+\nu_eK^{*-}, \phi \to K_LK_S,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1861	1829	1	0	1	
1863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D_s^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^0K^-,$ $D_s^+ \to \pi^+\phi, D_s^- \to \pi^-\phi, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \phi \to K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	1862	1830	1	0	1	
1864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1863	1831	1	0	1	
1865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*\bar{n}\Sigma^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \Sigma^+ \to \pi^0p, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma)$	1864	1832	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}_1^{\prime 0} \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1865	1833	1	0	1	
1867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1866	1834	1	0	1	
1868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^-D^+\Sigma^0\bar{\Sigma}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1867	1835	1	0	1	
1869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0D^0, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1868	1455	1	0	1	
1870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \omega K_S, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	1869	1836	1	0	1	
1871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1870	1837	1	0	1	
1872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1871	1838	1	0	1	
1873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma)$	1872	1839	1	0	1	
1874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1873	1840	1	0	1	
1875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1874	1841	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1875	429	1	0	1	
1877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*+}\bar{p}\Xi_c^0, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0,$ $\Xi_c^0 \to \mu^+\nu_\mu\Xi^{*-}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \Xi^{*-} \to \pi^-\Xi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $\Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1876	1842	1	0	1	
1878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1877	1843	1	0	1	
1879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1878	1844	1	0	1	
1880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1879	1845	1	0	1	
1881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K^*a_1^-, D_s^+ \to \pi^+\eta,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1880	1846	1	0	1	
1882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $J/\psi \to \mu^+\mu^-\gamma^{gFSR}, D^{*+} \to D^+\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1881	1847	1	0	1	
1883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to K_LK^+,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^{*+} \to \pi^+K^0, D^0 \to \pi^+K_SK_SK^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1882	1848	1	0	1	
1884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\omega D^{*0}, K^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1883	1849	1	0	1	
1885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $K_S \to \pi^0\pi^0, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1884	1850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0D^{*+}\bar{p}\Lambda, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1885	1851	1	0	1	
1887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1886	1852	1	0	1	
1888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	1887	1853	1	0	1	
1889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \rho^-\bar{K}^0D^+, D^- \to \pi^0\pi^-K^*, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1888	1854	1	0	1	
1890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1889	1855	1	0	1	
1891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\eta',$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, D^0 \to K_L\pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	1890	1122	1	0	1	
1892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \omega\bar{\Delta}^+\Lambda_c^+, D^- \to \pi^0\pi^-\phi, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Lambda_c^+ \to \pi^+\Sigma^0, \phi \to K_LK_S, D^0 \to \rho^+K^{*-}, \Sigma^0 \to \Lambda\gamma,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1891	1856	1	0	1	
1893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^0K^-D^+\Sigma^0\bar{\Sigma}^0, \bar{K}^0 \to K_S, D^0 \to \omega K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^+ \to \pi^+K_S, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1892	1857	1	0	1	
1894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1893	1858	1	0	1	
1895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1894	1859	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_LK^{*-}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1895	1860	1	0	1	
1897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to K^*K^-D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1896	1861	1	0	1	
1898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^{*-}_s \to D^-_s\gamma, \bar{K}^* \to \pi^+K^-, D^-_s \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1897	1862	1	0	1	
1899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+_s, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^+K^-, \bar{K}^0 \to K_S, D^+_s \to \rho^+\eta, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1898	1863	1	0	1	
1900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D'^-_{s1}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D'^-_{s1} \to D^-_s\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to K_Sa^+_1, D^-_s \to \rho^-\eta', K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a^+_1 \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1899	1864	1	0	1	
1901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{D}^{*-} \to \pi^0D^-, D^{*+}_s \to D^+_s\gamma,$ $D^{*+} \to \pi^+D^0, D^{*-}_s \to D^-_s\gamma, D^- \to e^-\bar{\nu}_eK^*, D^+_s \to \rho^+\eta', D^0 \to K^-a^+_1, D^-_s \to \rho^-\eta',$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, a^+_1 \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	1900	1865	1	0	1	
1902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eX^+_u\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $X^+_u \to \pi^0\pi^0\rho^+, \bar{D}^0 \to K^+a^-_1, D^0 \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, a^-_1 \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1901	1866	1	0	1	
1903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_{s0}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+}_{s0} \to \pi^0D^+_s,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $D^+_s \to \rho^+\eta', D^0 \to \eta K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	1902	1867	1	0	1	
1904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\omega D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_L\eta',$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1903	1868	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^0\pi^-\pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to K_S K^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1904	1869	1	0	1	
1906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0\bar{K}^0 D^+D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0 K_L \pi^+, D^- \to \pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	1905	1870	1	0	1	
1907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{D}^0 D^{*0}, \bar{B}^0 \to \pi^+ D^{*0}\Delta^0\bar{\Delta}^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0 K_L,$ $D^{*0} \to D^0\gamma, D^{*0} \to D^0\gamma, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^-\bar{n}, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $D^0 \to K^- a_1^+, K^{*-} \to \pi^0 K^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- n\bar{n} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1906	1871	1	0	1	
1908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-, D^+ \to K_L K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^+ \gamma^{gFSR},$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1907	1872	1	0	1	
1909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+ n\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1908	1873	1	0	1	
1910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\rho^- K^+, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1909	1874	1	0	1	
1911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \rho^+ \to \pi^0\pi^+, D^- \to \rho^0 K_L \pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1910	1875	1	0	1	
1912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+\phi,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to \rho^-\phi,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1911	1876	1	0	1	
1913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0 K^*, D^0 \to K_L\omega, K^* \to \pi^0 K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1912	1877	1	0	1	
1914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^+ \to \bar{K}^* a_1^+, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^0 K^0 K^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1913	1878	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_L \to e^-\nu_e\pi^+, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1914	1879	1	0	1	
1916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^-K^+, D_s^- \to \rho^-\eta', D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^0 \to e^+\nu_eK^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	1915	1880	1	0	1	
1917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^0\pi^+\eta,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^0 \to \pi^0K_S, D^- \to \pi^0\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1916	1881	1	0	1	
1918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D_s^+ \to \pi^+\eta, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, D_s^- \to \pi^+\pi^-\pi^-\omega, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1917	1882	1	0	1	
1919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	1918	1883	1	0	1	
1920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1^-, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, D_s^+ \to \rho^+\eta', D_1^- \to \pi^-\bar{D}^{*0},$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^0K_S, \eta \to \gamma\gamma, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	1919	1884	1	0	1	
1921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D^- \to \pi^-K_1^{'0}, K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1920	1885	1	0	1	
1922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0D^-D_s^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to K^+a_1^-, D_s^+ \to e^+\nu_e\phi, a_1^- \to \pi^+\pi^-\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma)$	1921	1886	1	0	1	
1923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to \rho^0K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1922	1887	1	0	1	
1924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D^-D^0, \bar{B}^0 \to K^0K^-D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1923	1888	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*0} \bar{D}^{*0}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, K^* \to \pi^0 K^0, D_s^+ \to \bar{K}^0 K^{*+}, K_L \to \mu^+\nu_\mu\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \rho^0\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1924	1889	1	0	1	
1926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^+\pi^- \bar{K}^* D^+ \bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1925	1890	1	0	1	
1927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1926	1891	1	0	1	
1928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_S, D_s^+ \to \bar{K}^*K^+,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*0} \to \pi^0 D^0,$ $D^0 \to K^- a_1^+, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1927	1892	1	0	1	
1929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1928	1893	1	0	1	
1930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \omega K_S,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1929	1894	1	0	1	
1931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1930	1895	1	0	1	
1932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\omega K^0K^{*-}D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{K}^*D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0 K_L\pi^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	1931	1896	1	0	1	
1933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+\omega D^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1932	1897	1	0	1	
1934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^0 D^{*+},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+K_1^-,$ $K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1933	1898	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, \bar{K}^0 \to K_L, D_s^+ \to \rho^+\eta, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^- D^{*+}, K^* \to \pi^- K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\omega, D^0 \to \omega\bar{K}^*,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1944	1909	1	0	1	
1946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	1945	1910	1	0	1	
1947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	1946	1911	1	0	1	
1948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1947	1346	1	0	1	
1949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1948	1912	1	0	1	
1950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to K_Sa_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma)$	1949	1913	1	0	1	
1951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0,$ $D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1950	1914	1	0	1	
1952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0\bar{D}^0, \bar{B}^0 \to \pi^0\omega D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1951	1915	1	0	1	
1953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \Delta^0 \to \pi^0n,$ $D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^+f_0(600),$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1952	1916	1	0	1	
1954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\eta_c \to \pi^0\pi^0\pi^+\pi^-, D_0^{*+} \to \pi^0D^+, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1953	1917	1	0	1	
1955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S,$ $D_1^+ \to \pi^0D^{*+}, K_S \to \pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1954	1918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR})$	1955	1919	1	0	1	
1957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\phi,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \phi \to K_LK_S, D^- \to \rho^-K^*, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	1956	1920	1	0	1	
1958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta J/\psi, \bar{B}^0 \to \pi^-\eta D^{*+}, \eta \to \pi^0\pi^+\pi^-, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1957	1921	1	0	1	
1959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^0 \to K^-a_1^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, a_1^+ \to \pi^+\pi^+\pi^-, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	1958	1922	1	0	1	
1960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1959	1923	1	0	1	
1961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \mu^+\nu_\mu\eta, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1960	1924	1	0	1	
1962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\eta', \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1961	1925	1	0	1	
1963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1^{\prime +} \to \pi^+D^{*0},$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^{*0} \to D^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \pi^0\pi^0K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1962	1926	1	0	1	
1964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-,$ $D^0 \to \eta\eta', \eta \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1963	1927	1	0	1	
1965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-\eta\eta'D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $D_s^+ \to \rho^+\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^0 \to e^+\nu_eK^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1964	1928	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1965	1929	1	0	1	
1967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_LK^{*-}, D^0 \to K^-a_1^+, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1966	1930	1	0	1	
1968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{D}^0 \to K^0\bar{K}^*, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1967	1931	1	0	1	
1969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1968	1932	1	0	1	
1970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \mu^+\nu_\mu K_2^{*-}, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to \pi^0\pi^-K_S, K_2^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1969	1933	1	0	1	
1971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0D^+D^-, D^- \to \pi^-K_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1970	1934	1	0	1	
1972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1971	1935	1	0	1	
1973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega\gamma^{gFSR}, D^+ \to \pi^+\omega\bar{K}^*, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1972	1936	1	0	1	
1974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1973	1937	1	0	1	
1975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda \to \pi^-p,$ $D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, a_1^+ \to \rho^0\pi^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1974	1938	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0D^+n\bar{\Lambda}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1975	1939	1	0	1	
1977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	1976	1940	1	0	1	
1978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, D^+ \to e^+\nu_e\pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1977	1941	1	0	1	
1979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\omega K^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta', K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1978	1942	1	0	1	
1980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\eta\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1979	1943	1	0	1	
1981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^+ \to K_L\pi^+, D^- \to K_L\pi^-, D^0 \to \pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1980	29	1	0	1	
1982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+K^+K^-D^+, K^* \to \pi^-K^+\gamma^{gFSR}, \eta_c \to \pi^+\rho^-\omega,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1981	1944	1	0	1	
1983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^+D^+\Delta^-\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \Delta^- \to \pi^-n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \pi^+\eta',$ $\bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1982	1945	1	0	1	
1984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1983	1946	1	0	1	
1985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \omega\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to \pi^-\phi, \bar{K}^0 \to K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1984	1947	1	0	1	
1986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1985	1948	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^- \bar{K}^0 K^+ \bar{D}^0, \bar{B}^0 \to D^+ D_{s0}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^0\pi^+ K_S, D_{s0}^{*-} \to \pi^0 D_s^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^- \to \pi^- K^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1986	1949	1	0	1	
1988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^- p\bar{\Delta}^+, \bar{B}^0 \to \pi^-\omega K^{*+} K^{*-} D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^- K_1^{'0},$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \omega \to \pi^0\gamma, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K_1^{'0} \to \pi^- K^{*+},$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n} p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1987	1950	1	0	1	
1989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1988	1951	1	0	1	
1990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^{*-} \to \pi^0 K^-, \bar{D}^0 \to K^+ a_1^- \gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1989	1952	1	0	1	
1991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \bar{K}^*\eta_c, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $\bar{K}^* \to \pi^+ K^-, \eta_c \to \pi^0\pi^0\pi^+\pi^-\omega, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	1990	1953	1	0	1	
1992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^- \bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0 K^0 K^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K^*,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma^{*0} \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^0 K^0, \Lambda \to \pi^- p\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1991	1954	1	0	1	
1993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0 D^- D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^0 K_L \pi^-, D_s^+ \to \bar{K}^0 K^{*+}, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \rho^+\eta',$ $K_L \to \mu^+\nu_\mu\pi^-, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_L \to e^+\nu_e\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\mu^-\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1992	1955	1	0	1	
1994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^- D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1993	1956	1	0	1	
1995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^0 K^*, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1994	1957	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
1996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to D^-\gamma, D^0 \to K_L\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_La_1^-, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^- \to \pi^0\rho^-,$ $K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1995	1958	1	0	1	
1997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta\eta K^*\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S,$ $a_1^- \to \pi^0\rho^-, D^+ \to \pi^0K_L\pi^+, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	1996	1959	1	0	1	
1998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	1997	1960	1	0	1	
1999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma\gamma)$	1998	1961	1	0	1	
2000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, D^- \to K_La_1^-, \bar{\Delta}^- \to \pi^+\bar{n}\gamma^{gFSR},$ $\Delta^0 \to \pi^-p, D^- \to K_LK^-, a_1^- \to \pi^0\rho^-, K_L \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	1999	1962	1	0	1	
2001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2000	1963	1	0	1	
2002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2001	1964	1	0	1	
2003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2002	1965	1	0	1	
2004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	2003	1966	1	0	1	
2005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma)$	2004	1967	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L a_1^-,$ $D^{*0} \to \pi^0 D^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^- f_0(600), D^0 \to K^- a_1^+, a_1^+ \to \pi^0 K^0 K^+, K^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2005	1968	1	0	1	
2007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0 D^+, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^0 \to \pi^+\omega K^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2006	1969	1	0	1	
2008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to D^+ D_{s1}'^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $D^+ \to K_L a_1^+, D_{s1}'^- \to \pi^0 D_s^{*-}, D^+ \to \pi^0\pi^+\phi, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\phi \to K^+K^-, D_s^- \to K_L\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2007	1970	1	0	1	
2009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta' D^{*+}, D^- \to \pi^0 K^0 K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\pi^- K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2008	1971	1	0	1	
2010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{K}^0 K^- K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2009	1972	1	0	1	
2011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^- K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2010	1973	1	0	1	
2012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2011	1974	1	0	1	
2013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+ K_S, D^- \to \pi^0 K_L\pi^-, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2012	1975	1	0	1	
2014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+ n\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2013	1976	1	0	1	
2015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^- K^*, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^- K^+, K^* \to \pi^- K^+, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2014	1977	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^+K^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2015	1978	1	0	1	
2017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^{*+}, D_1^+ \to \pi^+ D^{*0}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^{*0} \to D^0\gamma, D^+ \to \pi^+K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2016	1979	1	0	1	
2018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K^-a_1^+, D^- \to K_S K^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2017	1980	1	0	1	
2019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0K^{*+}D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2018	1981	1	0	1	
2020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $\Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, \rho^+ \to \pi^0\pi^+,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2019	1982	1	0	1	
2021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2020	1983	1	0	1	
2022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^+ \to \pi^0\pi^+\phi, D^{*+} \to \pi^0 D^+,$ $\phi \to K^+K^-, D^+ \to K_LK^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	2021	1984	1	0	1	
2023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, B^0 \to \pi^0\pi^-K^{*+}D^{*0}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_0^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^0K^+, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2022	1985	1	0	1	
2024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	2023	1986	1	0	1	
2025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega\bar{K}^0D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^+\phi, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2024	1987	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^- K^+ K^- D^{*+}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^0 D^+,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2025	1988	1	0	1	
2027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, K_1^0 \to \pi^- K^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^0 \to \pi^0\pi^+ K^-, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2026	1989	1	0	1	
2028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^- a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2027	1990	1	0	1	
2029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}, D^- \to \pi^0 K_L\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2028	1153	1	0	1	
2030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+ K^-\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2029	1991	1	0	1	
2031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^- K^{*-} D^{*+}\bar{n}p, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2030	1992	1	0	1	
2032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\rho^-\omega K^+K^- D^+, \bar{K}^0 \to K_S, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, \bar{K}^0 \to K_L,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2031	1993	1	0	1	
2033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\rho^+\eta' D^-, X_u^- \to \pi^0\pi^0\pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2032	1994	1	0	1	
2034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0} D_s^{*+}, \bar{B}^0 \to K^* K^{*-} D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^0\pi^- K^+, D_s^+ \to \rho^+\eta,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2033	1995	1	0	1	
2035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^- K^- D_s^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D_s^+ \to e^+\nu_e\eta', D^- \to e^-\bar{\nu}_e K^0, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2034	1996	1	0	1	
2036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+ D_{s1}^-, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L K_L\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2035	1997	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^+K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_1^0 \to \rho^-K^+, \bar{K}^0 \to K_L,$ $D^0 \to \rho^0\bar{K}^*, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2036	1998	1	0	1	
2038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to K_SK^{*+}, K^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2037	1128	1	0	1	
2039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2038	1999	1	0	1	
2040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^0\bar{\Delta}^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2039	2000	1	0	1	
2041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2040	2001	1	0	1	
2042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2041	66	1	0	1	
2043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK_2^{*0}, D^{*+} \to \pi^0D^+, K_2^{*0} \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2042	2002	1	0	1	
2044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2043	2003	1	0	1	
2045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2044	2004	1	0	1	
2046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \Lambda \to \pi^-p,$ $D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2045	2005	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K_L\omega, \bar{D}^0 \to K_S\eta', \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2046	2006	1	0	1	
2048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D^+ D_{s1}^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K^*,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_{s1}^- \to K^-\bar{D}^{*0}, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, \bar{D}^0 \to K_L\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2047	968	1	0	1	
2049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-)$	2048	2007	1	0	1	
2050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^+\pi^+ K^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to e^-\bar{\nu}_e\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2049	2008	1	0	1	
2051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2050	2009	1	0	1	
2052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\pi^+ K^-, K^0 \to K_S, D^- \to e^-\bar{\nu}_e K^*, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2051	2010	1	0	1	
2053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0 K^0\bar{K}^0 D^{*0}, K^0 \to K_L, \Lambda \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to \rho^+\bar{\Delta}^{++}, K_S \to \pi^0\pi^0,$ $K_L \to \mu^+\nu_\mu\pi^-, D^0 \to K^- a_1^+, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2052	2011	1	0	1	
2054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+} a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+ K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2053	2012	1	0	1	
2055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0 D^+ D_s^-, D^- \to \pi^0\pi^- K_S, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^+ \to \pi^0\pi^+, D_s^- \to K^* K^{*-}, K_S \to \pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2054	2013	1	0	1	
2056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2055	2014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^0 \to \pi^0\pi^+ K^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2056	2015	1	0	1	
2058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^0\pi^+ K^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2057	2016	1	0	1	
2059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+ K^{*-} J/\psi, D^- \to \mu^-\bar{\nu}_\mu K^*, K^{*-} \to \pi^-\bar{K}^0,$ $J/\psi \to \pi^+ n\bar{p}, K^* \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma)$	2058	2017	1	0	1	
2060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+ K^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 K^- K^{*+} D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, D^{*0} \to D^0\gamma, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \rho^+ K^{*-}, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2059	2018	1	0	1	
2061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^- D^+\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^- K^+,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2060	2019	1	0	1	
2062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+,$ $D^{*+} \to \pi^+ D^0, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2061	2020	1	0	1	
2063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\bar{\Delta}^-\Delta^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0 K^*, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^- K_S,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^- n, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2062	2021	1	0	1	
2064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^- D^{*+} p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2063	2022	1	0	1	
2065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \rho^- K^+ K^{*-} D^+, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^0 K^-, D^+ \to \pi^0 K_L\pi^+, D^0 \to K^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2064	2023	1	0	1	
2066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, D^0 \to e^+\nu_e K^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Lambda_c^+ \to \pi^+\pi^+\pi^- K^- p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	2065	2024	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^- a_1^+, K^* \to \pi^0 K^0, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2066	2025	1	0	1	
2068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^+\omega\Sigma^0, \omega \to \pi^0\pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2067	2026	1	0	1	
2069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^+ \to \pi^+\eta', D^{*+} \to \pi^0 D^+,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to K_L K^{*+}, \eta \to \gamma\gamma, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2068	2027	1	0	1	
2070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \omega \to \pi^0\gamma, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^+\pi^-K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2069	2028	1	0	1	
2071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2070	2029	1	0	1	
2072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega K^-D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, D^0 \to \pi^0\pi^+K^{*-}, \eta \to \gamma\gamma,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2071	2030	1	0	1	
2073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\omega K^-\phi D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_S a_1^-, \omega \to \pi^0\pi^+\pi^-, \phi \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\rho^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2072	2031	1	0	1	
2074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D_2^{*+}D_s^{*-}, K^0 \to K_S, J/\psi \to \pi^0\pi^+\pi^-\bar{K}^0K^*,$ $D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-K_S,$ $D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	2073	2032	1	0	1	
2075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta K^+K^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $D^0 \to \rho^+K^{*-}\gamma, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \omega K_S,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2074	1305	1	0	1	
2076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{K}^0n\bar{\Delta}^0, \eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to K_L\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2075	2033	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_SK_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2076	2034	1	0	1	
2078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^+D_s^{*-}, B^0 \to \pi^0\rho^0\rho^+D^-, K^0 \to K_S, D_s^+ \to \rho^+\eta',$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D_s^- \to \rho^-\eta', \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2077	2035	1	0	1	
2079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+K^+K^{*-}D^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\eta, D^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2078	2036	1	0	1	
2080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0K^-D^{*+}, D^- \to K_SK^-, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K_SK^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2079	2037	1	0	1	
2081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^0D^+\bar{p}\Sigma^{*-}, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L,$ $D^+ \to K_La_1^+, \Sigma^{*-} \to \pi^-\Lambda, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2080	2038	1	0	1	
2082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_2^{*+} \to \pi^0D^{*+},$ $D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2081	2039	1	0	1	
2083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to K_LK_LK^-, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \rho^+\eta', \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2082	2040	1	0	1	
2084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2083	2041	1	0	1	
2085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0K^*\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2084	2042	1	0	1	
2086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2085	2043	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0 p, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0 K_S, \bar{\Lambda} \to \pi^+\bar{p}, D^+ \to \pi^+ K_S,$ $D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma)$	2086	2044	1	0	1	
2088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \Delta^0 \to \pi^- p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to \pi^0 K_L\pi^+, \bar{\Lambda}_c^- \to K^-\bar{\Xi}^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{\Xi}^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2087	2045	1	0	1	
2089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^- K_S,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2088	2046	1	0	1	
2090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \omega K_S, D^0 \to \rho^0\pi^+ K^-, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2089	2047	1	0	1	
2091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^0\eta K_S,$ $D^0 \to \eta\eta', \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2090	2048	1	0	1	
2092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta' D^+, K^* \to \pi^- K^+, D^+ \to K_S a_1^+,$ $D^- \to \pi^0\pi^- K_S, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2091	2049	1	0	1	
2093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^- D^+\Delta^+\bar{\Delta}^{++}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $\Delta^{++} \to \pi^+ p, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^+ \to \pi^+ n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- np\bar{p}\bar{p}\gamma\gamma)$	2092	2050	1	0	1	
2094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^*\eta_c, B^0 \to \pi^+\omega\omega\omega\bar{D}^{*-}, K^* \to \pi^0 K_S, \eta_c \to \pi^0\pi^+\pi^- n\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2093	2051	1	0	1	
2095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma, \bar{K}^* \to \pi^+ K^-, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2094	2052	1	0	1	
2096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2095	2053	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2096	2054	1	0	1	
2098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2097	2055	1	0	1	
2099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0D^-D_s^{*+}, D^- \to \rho^-K^*, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D_s^+ \to K_L\pi^+\pi^-K^+,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, K_L \to \pi^0\pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2098	2056	1	0	1	
2100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^+ \to e^+\nu_e\omega, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2099	2057	1	0	1	
2101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^+ \to \pi^+\eta', K^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2100	2058	1	0	1	
2102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^0 \to \pi^+K_1^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-)$	2101	2059	1	0	1	
2103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, X_u^- \to \pi^-\eta, D^{*+} \to \pi^0D^+,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2102	2060	1	0	1	
2104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to K_L\pi^+\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2103	2061	1	0	1	
2105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to K^-a_1^+, D^+ \to \mu^+\nu_\mu\omega, a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2104	2062	1	0	1	
2106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0K^0\bar{K}^*, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2105	2063	1	0	1	
2107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	2106	2064	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D_2^{*+} \to \pi^0 D^+, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2107	2065	1	0	1	
2109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2108	2036	1	0	1	
2110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to K_L\pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2109	2066	1	0	1	
2111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^+n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\rho^0,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2110	2067	1	0	1	
2112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to D^-\gamma,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D^+ \to K_LK_LK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2111	2068	1	0	1	
2113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^-K^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to K_La_1^+, \bar{D}^0 \to K_L\eta', a_1^+ \to \rho^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2112	2069	1	0	1	
2114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-}D_1^+, K^{*+} \to \pi^+K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0\pi^0D^+, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR},$ $D_s^- \to \pi^0\pi^0\pi^-\phi, D^+ \to K_SK^{*+}, \eta \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2113	2070	1	0	1	
2115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2114	2071	1	0	1	
2116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2115	2072	1	0	1	
2117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\bar{K}^0K^*, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2116	2073	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_SK_SK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2117	2074	1	0	1	
2119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to e^+\nu_e\rho^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2118	2075	1	0	1	
2120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, D^- \to \pi^+\pi^-\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2119	2076	1	0	1	
2121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\omega K^0D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega K^0\bar{K}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2120	2077	1	0	1	
2122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^-K_SK^+, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2121	2078	1	0	1	
2123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2122	2079	1	0	1	
2124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2123	2080	1	0	1	
2125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta',$ $D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2124	2081	1	0	1	
2126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta'D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2125	2082	1	0	1	
2127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^-D_s^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D_s^+ \to K^+\eta', \bar{D}^0 \to \pi^-K^+, K_L \to \mu^-\nu_\mu\pi^+,$ $\eta' \to \gamma\gamma$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2126	2083	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0\bar{K}^0D_s^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2127	2084	1	0	1	
2129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_S, D^- \to K^*a_1^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2128	2085	1	0	1	
2130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2129	86	1	0	1	
2131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\phi\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \phi \to K_LK_S, D^- \to \pi^0K_L\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\Sigma^0,$ $K_S \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2130	2086	1	0	1	
2132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, D^- \to K^*K^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2131	2087	1	0	1	
2133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0K^*K^-, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_L, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	2132	2088	1	0	1	
2134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^-D^+n\bar{n}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^0\pi^+\omega,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2133	2089	1	0	1	
2135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, K^* \to \pi^-K^+, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, D_s^- \to \rho^-\phi, \rho^0 \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2134	2090	1	0	1	
2136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2135	2091	1	0	1	
2137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^-p\bar{\Omega}_c^0, B^0 \to \pi^0\pi^0K^0D^+D^-, \bar{\Omega}_c^0 \to \pi^-K^+\bar{\Xi}^{*0}, K^0 \to K_S,$ $D^+ \to K_L\pi^+\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, K_S \to \pi^+\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	2136	2092	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2137	2093	1	0	1	
2139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \omega\bar{K}^0p, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	2138	2094	1	0	1	
2140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2139	121	1	0	1	
2141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, K^* \to \pi^-K^+, D^- \to \pi^-\rho^-K^+,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \bar{K}^*K^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2140	2095	1	0	1	
2142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2141	2096	1	0	1	
2143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \rho^+\eta, \bar{D}^0 \to \omega K^*, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2142	2097	1	0	1	
2144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Sigma}^+\Sigma^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	2143	2098	1	0	1	
2145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, D^0 \to K_SK^+K^-, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2144	202	1	0	1	
2146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2145	2099	1	0	1	
2147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Sigma^0\bar{\Omega}^+, \bar{B}^0 \to \pi^-\pi^-\omega D^{*+}\bar{n}p, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Omega}^+ \to \pi^+\bar{\Xi}^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda \to \pi^0n, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to e^+\nu_eK^-,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2146	2100	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2147	2101	1	0	1	
2149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+K_S, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2148	2102	1	0	1	
2150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^0\rho^-\gamma, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2149	114	1	0	1	
2151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\rho^-, D_s^+ \to \rho^+\phi, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2150	2103	1	0	1	
2152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+,$ $K^0 \to K_S, \bar{K}^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2151	1396	1	0	1	
2153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\eta K^0, \bar{B}^0 \to \pi^0\eta D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2152	2104	1	0	1	
2154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2153	2105	1	0	1	
2155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to K^+a_1^-,$ $D^0 \to \pi^0K_L\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2154	2106	1	0	1	
2156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^-K^{*+}D^{*+}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2155	2107	1	0	1	
2157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \pi^-K_1^{'0}, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_1^{'0} \to \pi^-K^{*+},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2156	2108	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-D^+\bar{n}p, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	2157	2109	1	0	1	
2159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2158	415	1	0	1	
2160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	2159	2110	1	0	1	
2161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\eta,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2160	2111	1	0	1	
2162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, D^- \to \pi^0\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to e^+\nu_e\eta, D^+ \to \pi^+\omega\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2161	2112	1	0	1	
2163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, D^- \to K_L\pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2162	2113	1	0	1	
2164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^*\bar{K}^*\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*D_s^+\bar{n}p, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \rho^0K^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2163	2114	1	0	1	
2165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \rho^0\rho^+\omega D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*+} \to \pi^0K^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2164	2115	1	0	1	
2166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^+a_1^-, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_1^0 \to \pi^0\pi^-K^+,$ $D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2165	2116	1	0	1	
2167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^-K^+D^-D^{*+}\gamma^{gFSR}, D^- \to K_Sa_1^-, D^{*0} \to D^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), D^0 \to \pi^0\pi^+K^-, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2166	2117	1	0	1	
2168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{\Delta}^+\Sigma^0, \bar{B}^0 \to \pi^+K^-D^-\bar{\Sigma}^+\Lambda, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma^0 \to \Lambda\gamma, D^- \to \pi^0\pi^-\phi, \bar{\Sigma}^+ \to \pi^+\bar{n}\gamma^{gFSR}, \Lambda \to \pi^-p, \bar{K}^* \to \pi^0\bar{K}^0, \Lambda \to \pi^0n,$ $\phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2167	2118	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2168	2119	1	0	1	
2170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta K^{*+}K^{*-}D^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma)$	2169	2120	1	0	1	
2171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, D_2^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-},$ $\eta \to \gamma\gamma, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p,$ $K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	2170	2121	1	0	1	
2172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2171	2122	1	0	1	
2173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_La_1^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^0p, D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2172	2123	1	0	1	
2174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2173	1383	1	0	1	
2175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2174	2124	1	0	1	
2176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-\phi\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2175	2125	1	0	1	
2177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\bar{K}^0\eta_c, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^-\pi^-\rho^+\bar{K}^*K^{*+}, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2176	2126	1	0	1	
2178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^*\bar{K}^*, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\eta', K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2177	2127	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta\eta\omega D^{*0}, D^- \to \pi^0\pi^- K_S, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2178	533	1	0	1	
2180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2179	2128	1	0	1	
2181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c2}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^- D^0, K^* \to \pi^- K^+\gamma^{gFSR}, \chi_{c2} \to \pi^0\pi^+\rho^-,$ $\rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2180	2129	1	0	1	
2182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2181	2130	1	0	1	
2183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^0 \to \pi^0\pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2182	2131	1	0	1	
2184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \pi^0\bar{D}^0 D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^- K_1^+,$ $D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_1^+ \to \pi^0\pi^+ K^0, D^0 \to K^- a_1^+, K^{*+} \to \pi^+ K^0, K^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2183	2132	1	0	1	
2185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^- D^{*+}, D^+ \to \pi^0\pi^+\phi, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^0\pi^+ K^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2184	2133	1	0	1	
2186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^0 \to \eta K^*, D^{*+} \to \pi^+ D^0,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, D^0 \to \rho^+ K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2185	2134	1	0	1	
2187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to K_L K^+, D^0 \to \pi^0\pi^+\pi^- K_S, D_s^- \to \rho^-\eta,$ $a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2186	2135	1	0	1	
2188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^+\omega K^-,$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2187	2136	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega\bar{K}^* D^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to K^-a_1^+,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2188	2137	1	0	1	
2190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2189	2138	1	0	1	
2191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^{*0}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to \rho^0\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, \Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2190	2139	1	0	1	
2192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2191	2140	1	0	1	
2193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2192	2141	1	0	1	
2194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\pi^0\eta D^-\bar{\Delta}^-n, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^0\pi^+\phi,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \phi \to \pi^+\rho^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma)$	2193	2142	1	0	1	
2195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2194	2143	1	0	1	
2196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-\bar{n}\Lambda, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^0,$ $\Lambda \to \pi^-p, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	2195	2144	1	0	1	
2197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2196	2145	1	0	1	
2198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta'D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, D^0 \to K_SK^+K^-,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	2197	2146	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-\eta\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to K_LK^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2198	2147	1	0	1	
2200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^0D_s^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2199	2148	1	0	1	
2201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}, \tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^{*0} \to D^0\gamma, D^0 \to \rho^0\bar{K}^*,$ $D^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2200	2149	1	0	1	
2202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to D^+n\bar{p}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2201	2150	1	0	1	
2203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2202	2151	1	0	1	
2204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\eta K^-\eta_c, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\eta_c \to \pi^0K^*\bar{K}^*, \bar{D}^0 \to K^+a_1^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2203	2152	1	0	1	
2205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2204	2153	1	0	1	
2206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2205	2154	1	0	1	
2207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D_s^+ \to e^+\nu_e\phi, D^+ \to e^+\nu_e\pi^+K^-, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2206	2155	1	0	1	
2208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2207	2156	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2208	2157	1	0	1	
2210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^{*+} \to \pi^+K^0, D^+ \to K_SK^{*+},$ $D^- \to e^-\bar{\nu}_eK^*, D_1^+ \to \pi^+\pi^-D^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2209	2158	1	0	1	
2211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2210	2159	1	0	1	
2212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^-\eta D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_L\pi^+\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2211	2160	1	0	1	
2213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*K^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K^-a_1^+,$ $D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2212	2161	1	0	1	
2214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^+\phi, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2213	2162	1	0	1	
2215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_e\pi^0K^-, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^+e^-e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2214	2163	1	0	1	
2216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p},$ $D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2215	2164	1	0	1	
2217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^+\pi^-, D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2216	2165	1	0	1	
2218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to K_L\phi, \phi \to K_LK_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2217	2166	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2218	566	1	0	1	
2220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to D^+n\bar{p}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2219	2167	1	0	1	
2221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2220	2168	1	0	1	
2222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2221	2169	1	0	1	
2223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\bar{D}^{*0}, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_{s0}^{*+} \to \pi^0D_s^+, \bar{D}^0 \to \pi^-\eta K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D_s^+ \to \rho^+\eta', \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2222	2170	1	0	1	
2224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^{*+}D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^-K_S, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-K^+, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2223	2171	1	0	1	
2225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, D_1^+ \to \pi^0\pi^+D^0, D_0^{*+} \to \pi^+D^0,$ $D^0 \to \rho^+K^{*-}, D^0 \to \pi^+K_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_1^- \to \pi^+\pi^-K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2224	2172	1	0	1	
2226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega K^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2225	1623	1	0	1	
2227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2226	2173	1	0	1	
2228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	2227	2174	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\omega K^0, D^+ \to \pi^0\pi^+\phi, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \phi \to K^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2228	2175	1	0	1	
2230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^+\pi^-\pi^-K_S, D_s^{*+} \to \pi^0 D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2229	2176	1	0	1	
2231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta\omega K^0K^{*-}D^{*0}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-\pi^-K^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2230	2177	1	0	1	
2232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to D_s^-D_1^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^- \to \rho^-\eta', D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2231	2178	1	0	1	
2233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\eta K^*K^-D^0, K^{*+} \to \pi^+K^0, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2232	2179	1	0	1	
2234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^+n\bar{p}, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, D^+ \to K_La_1^+, K^{*-} \to \pi^0K^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2233	2180	1	0	1	
2235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^-D^+D^-, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_SK^+, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2234	2181	1	0	1	
2236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2235	2182	1	0	1	
2237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2236	2183	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^0K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2237	1478	1	0	1	
2239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2238	2184	1	0	1	
2240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to K_L\phi,$ $K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2239	2185	1	0	1	
2241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2240	484	1	0	1	
2242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $\eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2241	2186	1	0	1	
2243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to K_Sa_1^-, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, D^0 \to K_S\eta', \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2242	2187	1	0	1	
2244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\eta\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2243	2188	1	0	1	
2245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\phi,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \phi \to \pi^-\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2244	2189	1	0	1	
2246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta'D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\pi^-K^+K^-, \eta \to \gamma\gamma,$ $D^0 \to \pi^+\pi^-\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2245	2190	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \tau^+\nu_\tau D^-, D^- \to K_LK_LK^-, \tau^+ \to \bar{\nu}_\tau\pi^0K^+,$ $D^- \to \pi^0\pi^0\pi^0\pi^-K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2246	2191	1	0	1	
2248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{K}^*, K^* \to \pi^0K^0, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, D^0 \to K^-a_1^+,$ $K_L \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2247	2192	1	0	1	
2249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2248	2193	1	0	1	
2250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^+, K_S \to \pi^0\pi^0, \psi' \to \eta J/\psi,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \gamma\gamma, J/\psi \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2249	2194	1	0	1	
2251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2250	2195	1	0	1	
2252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	2251	2196	1	0	1	
2253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, a_1^- \to \pi^-f_0(600),$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma)$	2252	2197	1	0	1	
2254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, D^- \to \pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2253	2198	1	0	1	
2255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^{*+}, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_L, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^* \to \pi^-K^+, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma)$	2254	2199	1	0	1	
2256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Lambda}, D^+ \to \pi^+\bar{K}_1'^0,$ $D_{s0}^{*-} \to \pi^0D_s^-, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, D_s^- \to \rho^-\phi, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	2255	2200	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}_1^0,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, D^0 \to e^+\nu_e\pi^0K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2256	2201	1	0	1	
2258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega K^0D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta',$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2257	2202	1	0	1	
2259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2258	2203	1	0	1	
2260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^+K^-\phi D_s^{*-}, \bar{B}^0 \to \pi^+K^-\eta_c\gamma^{gFSR}, K^0 \to K_S, \phi \to \pi^+\rho^-,$ $D_s^{*-} \to D_s^-\gamma, \eta_c \to \rho^0\pi^+\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D_s^- \to K_L\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2259	2204	1	0	1	
2261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*K^{*+}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \rho^+K^{*-}, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2260	2205	1	0	1	
2262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2261	701	1	0	1	
2263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0K_L, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2262	2206	1	0	1	
2264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2263	2207	1	0	1	
2265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \omega K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2264	2208	1	0	1	
2266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \tau^- \to \nu_\tau K^{*-}, D_1^+ \to \pi^0D^{*+},$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2265	2209	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2266	2210	1	0	1	
2268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\eta K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2267	2211	1	0	1	
2269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{\Delta}^+\Xi_c'^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^0 \to K_S, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Xi_c'^+ \to \Xi_c^+\gamma, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Xi_c^+ \to \bar{K}^0\Sigma^+,$ $D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2268	2212	1	0	1	
2270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2269	2213	1	0	1	
2271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to K_S\eta', D^+ \to \pi^+\bar{K}_1'^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}_1'^0 \to \pi^+K^{*-}, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2270	2214	1	0	1	
2272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \eta K^{*-}D^+\bar{D}^0, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, \phi \to \pi^+\rho^-,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2271	2215	1	0	1	
2273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \eta D^+\bar{D}^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \omega\bar{p}, D^- \to \pi^0\pi^0\pi^-\eta, \omega \to \pi^0\gamma,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2272	2216	1	0	1	
2274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $D_1'^+ \to \pi^+D^{*0}, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, D^{*0} \to \pi^0D^0, \Sigma^{*0} \to \pi^+\Sigma^-, D^0 \to \mu^+\nu_\mu K^{*-}, \Sigma^- \to \pi^-n,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2273	2217	1	0	1	
2275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2274	2218	1	0	1	
2276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2275	2219	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to K^*\bar{\Delta}^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0 K_L\eta,$ $K^* \to \pi^0 K^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2276	2220	1	0	1	
2278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	2277	2221	1	0	1	
2279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \bar{D}^{*-}a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta',$ $\bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ f_0(600)\gamma^{gFSR}, \bar{D}^0 \to \pi^+K_SK^-, \eta' \to \rho^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma)$	2278	2222	1	0	1	
2280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^0K^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2279	2223	1	0	1	
2281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2280	2224	1	0	1	
2282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+,$ $D_2^{*+} \to \pi^0 D^+, \Lambda_c^+ \to \bar{K}^*p, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2281	2225	1	0	1	
2283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}, X_u^- \to \rho^0\rho^0\pi^-\pi^-\rho^+, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2282	2226	1	0	1	
2284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, K_L \to \mu^-\nu_\mu\pi^+, \psi' \to \mu^+\mu^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2283	2227	1	0	1	
2285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-,$ $D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2284	2228	1	0	1	
2286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta'\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2285	2229	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^-K^+, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+K_1^-, \bar{K}^0 \to K_L,$ $K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	2286	2230	1	0	1	
2288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\eta', \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2287	867	1	0	1	
2289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-D^+\bar{n}\Delta^+, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to \pi^0D_s^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \Delta^+ \to \pi^+n, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \bar{K}^*K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2288	2231	1	0	1	
2290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta_c \to \pi^+\pi^+\pi^-\pi^-K^+K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	2289	2232	1	0	1	
2291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \Delta^+ \to \pi^0p, \bar{\Xi}_c^0 \to K^0\bar{\Lambda},$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n},$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2290	2233	1	0	1	
2292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2291	2234	1	0	1	
2293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2292	2235	1	0	1	
2294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to K_L\pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+)$	2293	2236	1	0	1	
2295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2294	2237	1	0	1	
2296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2295	2238	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to \omega\bar{\Lambda}\Xi_c^0, K^0 \to K_S, D_s^- \to \rho^-\eta',$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, \Xi_c^0 \to \pi^+\Xi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D_s^+ \to \bar{K}^*K^{*+}, \Xi^- \to \pi^-\Lambda, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\Lambda \to \pi^0 n, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2296	2239	1	0	1	
2298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0D^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0\pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \rho^-\eta', K_L \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \rho^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma)$	2297	2240	1	0	1	
2299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2298	2241	1	0	1	
2300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\rho^-D^+\bar{n}p, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2299	2242	1	0	1	
2301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to K_L\pi^-K^+, D_s^+ \to e^+\nu_e\eta, D^+ \to e^+\nu_e\pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	2300	2243	1	0	1	
2302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	2301	2244	1	0	1	
2303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2302	2245	1	0	1	
2304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\rho^-K^0\bar{K}^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2303	2246	1	0	1	
2305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $D_1^+ \to \pi^0D^{*+}, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2304	2247	1	0	1	
2306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2305	2248	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^+_{s1}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+_{s1} \to K^+D^{*0},$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, D^0 \to K_S\eta', \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\pi^-K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2306	2249	1	0	1	
2308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K_S, D^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2307	2250	1	0	1	
2309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2308	2251	1	0	1	
2310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	2309	2252	1	0	1	
2311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta'D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, \bar{D}^0 \to \pi^-K^+, \eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2310	2253	1	0	1	
2312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_SK_SK^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2311	2031	1	0	1	
2313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\chi_{c0}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0K_S, \chi_{c0} \to \pi^0\pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2312	2254	1	0	1	
2314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*-}_s \to D^-_s\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-, D^-_s \to K^0K^{*-}, D^0 \to \pi^+\pi^-K_S, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	2313	2255	1	0	1	
2315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, K^0 \to K_L, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2314	2256	1	0	1	
2316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}_{s0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, D^- \to \pi^-\pi^-K^+, D^{*+}_{s0} \to \pi^0D^+_s,$ $D^+ \to \pi^0K_L\pi^+, D^+_s \to \pi^0\pi^+\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2315	2257	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 K^- \bar{D}^{*0} D_s^+, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^- K_1^+, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2316	2258	1	0	1	
2318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2317	2259	1	0	1	
2319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K^+K^-, D^0 \to \pi^0\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2318	2260	1	0	1	
2320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^0\pi^0D^+, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0\bar{K}^0K^+, K^{*-} \to \pi^-\bar{K}^0,$ $a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2319	2261	1	0	1	
2321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+n\bar{n}, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^+\pi^+K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	2320	2262	1	0	1	
2322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2321	2263	1	0	1	
2323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^+\pi^-\pi^-\eta, D_s^+ \to \rho^+\eta,$ $D^+ \to \pi^+\phi, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2322	1875	1	0	1	
2324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \pi^0\pi^+\omega,$ $\Lambda_c^+ \to K^{*+}\Lambda, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p, K^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2323	2264	1	0	1	
2325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\eta K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \mu^+\nu_\mu\phi, K_L \to \mu^+\nu_\mu\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2324	2265	1	0	1	
2326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_1^0, K^0 \to K_L,$ $K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2325	2266	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2326	1628	1	0	1	
2328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1^- \to \pi^0\bar{D}^{*-}, D_1^+ \to \pi^0\pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2327	2267	1	0	1	
2329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0K^-\phi, \bar{B}^0 \to \pi^0K^0D^+D_s^{*-}, K^0 \to K_S, \phi \to K^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2328	2268	1	0	1	
2330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, K^0 \to K_S, D^0 \to K_L\omega,$ $\bar{D}^0 \to \rho^0\pi^-K^+, X_u^+ \to \rho^0\rho^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2329	2269	1	0	1	
2331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^*\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \Delta^{++} \to \pi^+p,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2330	2270	1	0	1	
2332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Lambda}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^+\bar{p},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2331	2271	1	0	1	
2333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D_2^{*+}, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2332	2272	1	0	1	
2334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}n\bar{n}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2333	2273	1	0	1	
2335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^+K^-D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\phi, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_SK^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2334	2274	1	0	1	
2336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_e\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2335	2275	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} J/\psi, \bar{B}^0 \to D^{*+} D_s^-, K^{*+} \to \pi^+ K^0, J/\psi \to \pi^0 K^0 \bar{K}^*,$ $D^{*+} \to \pi^0 D^+, D_s^- \to \rho^- \eta', K^0 \to K_S, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^0 \pi^+ K_S,$ $\rho^- \to \pi^0 \pi^-, \eta' \to \pi^+ \pi^- \eta, K_S \to \pi^+ \pi^-, K_S \to \pi^+ \pi^-, \eta \to \pi^0 \pi^+ \pi^-$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2336	2276	1	0	1	
2338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+ \nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^+ \pi^- \pi^- \eta D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \mu^+ \nu_\mu \bar{K}^0, \bar{D}^0 \to \pi^0 K_L, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to \mu^+ \mu^+ \nu_\mu \nu_\mu K_L \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \gamma\gamma\gamma\gamma)$	2337	2277	1	0	1	
2339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+ \gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, D^- \to \pi^0 \pi^0 \pi^0 \pi^-, D_s^+ \to \rho^+ \eta', D^0 \to K^- a_1^+, \bar{D}^0 \to \pi^- K^+ \eta' \gamma^{gFSR},$ $\rho^+ \to \pi^0 \pi^+, \eta' \to \rho^0 \gamma, a_1^+ \to \rho^0 \pi^+, \eta' \to \pi^+ \pi^- \eta, \rho^0 \to \pi^+ \pi^-, \rho^0 \to \pi^+ \pi^-,$ $\eta \to \pi^0 \pi^+ \pi^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2338	2278	1	0	1	
2340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- \rho^+ K^0 K^- D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^{*+} \to D_s^+ \gamma,$ $\rho^+ \to \pi^0 \pi^+, K^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L K^+ K^-, D_s^+ \to \rho^+ \eta', D^0 \to \mu^+ \nu_\mu K^-,$ $\rho^+ \to \pi^0 \pi^+ \gamma^{gFSR}, \eta' \to \rho^0 \gamma, \rho^0 \to \pi^+ \pi^-$ $(e^+e^- \to \mu^+ \nu_\mu K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^- K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2339	2279	1	0	1	
2341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \bar{K}^0, \bar{B}^0 \to \pi^+ \pi^+ \pi^- \pi^- K^* K^{*-} D^+, \bar{K}^0 \to K_L, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^- \bar{K}^0, D^+ \to \pi^0 \pi^+ \bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0 \bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ \gamma\gamma\gamma\gamma)$	2340	2280	1	0	1	
2342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{D}^0, \bar{B}^0 \to \pi^- \rho^+ \omega K^{*-} D^+, K^0 \to K_S, \bar{D}^0 \to \rho^0 K^*,$ $\rho^+ \to \pi^0 \pi^+, \omega \to \pi^0 \pi^+ \pi^-, K^{*-} \to \pi^0 K^-, D^+ \to e^+ \nu_e \bar{K}^*, K_S \to \pi^+ \pi^-, \rho^0 \to \pi^+ \pi^-,$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2341	465	1	0	1	
2343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^+ \pi^- \pi^- K^* \gamma^{gFSR}, \bar{B}^0 \to \pi^0 \pi^0 \pi^+ \bar{K}^0 \bar{D}^{*-} D^{*0}, K^* \to \pi^- K^+, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to D^0 \gamma, K_S \to \pi^+ \pi^- \gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, D^0 \to K_L \eta, a_1^- \to \rho^0 \pi^-,$ $\eta \to \pi^0 \pi^+ \pi^-, \rho^0 \to \pi^+ \pi^-$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2342	2281	1	0	1	
2344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ \Delta^+ \bar{\Sigma}_c^{*--}, B^0 \to e^+ \nu_e D_1'^- \gamma^{gFSR} \gamma^{gFSR}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^- \bar{\Lambda}_c^-,$ $D_1'^- \to \pi^- \bar{D}^{*0}, \bar{\Lambda}_c^- \to \pi^+ \pi^- \pi^- \bar{\Lambda}, \bar{D}^{*0} \to \bar{D}^0 \gamma, \bar{\Lambda} \to \pi^+ \bar{p}, \bar{D}^0 \to \pi^+ \pi^- \pi^- K^+$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ p \bar{p} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma)$	2343	2282	1	0	1	
2345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{n} p, \bar{B}^0 \to K^0 K^{*-} D^{*+}, D^- \to K_L K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^- \bar{K}^0, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L, D^0 \to \mu^+ \nu_\mu \pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+ \nu_\mu K_L K_L K_L K_L \pi^+ \pi^- \pi^- \pi^- \bar{n} p)$	2344	2283	1	0	1	
2346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0 \bar{K}^0 K^-,$ $D^{*+} \to \pi^0 D^+, D^+ \to \mu^+ \nu_\mu \bar{K}^0, \bar{K}^0 \to K_L, \pi^0 \to e^+ e^- \gamma^{gFSR}, D^+ \to \pi^0 \pi^+ K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ e^- e^- \bar{\nu}_e \mu^+ \nu_\mu K_L K_L \pi^+ \pi^+ \pi^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	2345	2284	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\pi^+K^-, D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D^{*-}_s \to D^-_s\gamma,$ $\bar{K}^* \to \pi^+K^-, D^-_s \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2346	2285	1	0	1	
2348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to K_L\pi^-, D^+ \to K_LK^{*+}, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-)$	2347	2286	1	0	1	
2349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^0 \to K_L\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2348	2287	1	0	1	
2350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2349	2288	1	0	1	
2351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2350	2289	1	0	1	
2352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D^{*-}_{s0}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, D^{*+} \to \pi^+D^0, D^{*-}_{s0} \to \pi^0D^-_s, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^-_s \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K_L \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2351	2290	1	0	1	
2353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \rho^0\pi^-\eta'D^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\eta, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\bar{K}^0K^+, K^0 \to K_L,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2352	2291	1	0	1	
2354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to K^*D^-D^{*+}, D^- \to \pi^0\pi^-K_S, K^* \to \pi^0K^0,$ $D^- \to \pi^-K'^0_1, D^{*+} \to \pi^+D^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L, K'^0_1 \to \pi^0K^*, D^0 \to \pi^0\bar{K}^0_1,$ $K^* \to \pi^0K^0, \bar{K}^0_1 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2353	2292	1	0	1	
2355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{\Sigma}^0 \to e^+e^-\bar{\Lambda}\gamma^{gFSR}, \Sigma^+ \to \pi^0p, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{\Lambda} \to \pi^+\bar{p},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2354	2293	1	0	1	
2356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, B^0 \to \pi^+\pi^+\pi^-\omega K^+K^{*-}D^-, \rho^0 \to \pi^+\pi^-, D^- \to K_LK^{*-},$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^- \to \pi^0\pi^-K^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2355	2294	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^+\pi^-\omega, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2356	2295	1	0	1	
2358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^*\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^- \to K_L a_1^-,$ $\bar{K}^0 \to K_S, a_1^- \to \pi^-K^0\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2357	2296	1	0	1	
2359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\omega K^{*-}, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2358	2297	1	0	1	
2360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\eta',$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to K_L a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, a_1^+ \to \pi^+ f_0(600),$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2359	2298	1	0	1	
2361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \pi^0\pi^+\bar{K}^*, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Delta}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2360	2299	1	0	1	
2362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{D}^0 \to K_S K^+K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2361	225	1	0	1	
2363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \eta \to \gamma\gamma, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+ D^0, D_{s0}^{*-} \to \pi^0 D_s^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\rho^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2362	2300	1	0	1	
2364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta',$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2363	888	1	0	1	
2365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L K^{*+}, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\bar{K}^0K^*, K^{*+} \to \pi^+K^0, D_s^- \to \rho^-\eta',$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_L \to \mu^+\nu_\mu\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2364	2301	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2365	2302	1	0	1	
2367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0K_L\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2366	2303	1	0	1	
2368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\phi\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_eK_1^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \phi \to \pi^-\rho^+, K_1^+ \to \pi^+\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2367	2304	1	0	1	
2369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2368	2305	1	0	1	
2370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2369	2306	1	0	1	
2371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2370	2307	1	0	1	
2372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, D^0 \to K_L\omega, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2371	2308	1	0	1	
2373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-\eta'D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2372	2309	1	0	1	
2374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2373	2310	1	0	1	
2375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-D^{*+}\Delta^-\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $\Delta^- \to \pi^-n, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2374	2311	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	2375	2312	1	0	1	
2377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^*K^-\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_1^+ \to \pi^+D^{*0}, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2376	2313	1	0	1	
2378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2377	2314	1	0	1	
2379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^+K^-D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\eta',$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, \eta' \to \rho^0\gamma, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2378	1389	1	0	1	
2380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2379	2315	1	0	1	
2381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-D^0\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^0\pi^0K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2380	2316	1	0	1	
2382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	2381	2317	1	0	1	
2383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2382	2318	1	0	1	
2384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\bar{K}^0D^{*+}, D^- \to \pi^-K_1'^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, K_1'^0 \to \pi^-K^{*+}, D_s^+ \to e^+\nu_eK^*,$ $K_S \to \pi^0\pi^0, D^+ \to \bar{K}^*K^+, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2383	2319	1	0	1	
2385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2384	2320	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2385	2321	1	0	1	
2387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-K^-K^{*+}D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2386	2322	1	0	1	
2388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2387	2323	1	0	1	
2389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2388	2324	1	0	1	
2390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\phi D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma)$	2389	2325	1	0	1	
2391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \rho^+\bar{K}^*,$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2390	2326	1	0	1	
2392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_L\omega, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2391	2327	1	0	1	
2393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \bar{K}^*a_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2392	2328	1	0	1	
2394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \pi^+\pi^-K_SK^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2393	2329	1	0	1	
2395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^+\pi^+K_SK^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2394	2330	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2395	2331	1	0	1	
2397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^{*+}K^{*-}D^+, \bar{D}^{*-} \to \pi^0 D^-, K^{*+} \to \pi^0 K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L a_1^+, D^- \to \pi^-\pi^- K^+, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600)\gamma\gamma\gamma\gamma)$	2396	2332	1	0	1	
2398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D_s^- \to \rho^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2397	2333	1	0	1	
2399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^- K^0\bar{K}^0 D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2398	2334	1	0	1	
2400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+ K^+K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2399	2335	1	0	1	
2401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ K^{*-}\bar{D}^0 D^{*0}, D^- \to \pi^-\pi^- K^+, K^{*-} \to \pi^0 K^-,$ $\bar{D}^0 \to K_L\eta', D^{*0} \to D^0\gamma, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2400	1909	1	0	1	
2402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $\bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2401	2336	1	0	1	
2403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\omega K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- K^* K^- D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K_S,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2402	2337	1	0	1	
2404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma)$	2403	773	1	0	1	
2405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D^- \to \pi^-\pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^+\pi^- K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2404	2338	1	0	1	
2406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^- K_S, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D^0 \to \pi^0 K_L\eta, K_S \to \pi^+\pi^-, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2405	2339	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$, $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_e K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*-} \to \pi^0K^-, K^{*+} \to \pi^+K^0$, $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2406	2340	1	0	1	
2408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma$, $D^- \to K^*a_1^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L$, $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2407	2341	1	0	1	
2409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0$, $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_S$, $a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	2408	2342	1	0	1	
2410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, K^0 \to K_L, D^- \to \rho^-K^*$, $D^0 \to \pi^0\pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-$, $D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2409	2343	1	0	1	
2411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0$, $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$, $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2410	2344	1	0	1	
2412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+$, $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^+\pi^-\Sigma^+, D^+ \to \pi^+K_S, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2411	1801	1	0	1	
2413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+$, $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$, $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2412	2345	1	0	1	
2414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D_0^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0$, $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+K^0$, $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2413	2346	1	0	1	
2415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{*--}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-$, $D^+ \to K_La_1^+, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-$, $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2414	2347	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-, \bar{B}^0 \to D^+D_s^{*-}, D^- \to e^-\bar{\nu}_e\rho^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2415	2348	1	0	1	
2417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+K^-D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2416	2349	1	0	1	
2418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to D_s^{*+}D_1'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^0K^*, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2417	2350	1	0	1	
2419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D_s^+ \to \pi^0\pi^+\phi, D^+ \to \pi^+\bar{K}_1'^0, K_1^+ \to \rho^0K^+, \phi \to K^+K^-,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2418	2351	1	0	1	
2420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^{*+}D^-, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2419	2352	1	0	1	
2421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2420	2353	1	0	1	
2422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, D^+ \to \pi^+K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2421	2354	1	0	1	
2423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2422	2355	1	0	1	
2424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0D^-D_s^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2423	2356	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^0 \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^0 \to K^- a_1^+, \bar{D}^0 \to \pi^0\pi^0 K_L, D_1^+ \to \pi^0\pi^+ D^0, K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2424	2357	1	0	1	
2426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, D_s^- \to K^* K^-,$ $D_s^{*+} \to D_s^+\gamma, D_0^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D_s^+ \to \mu^+\nu_\mu\eta, D^+ \to \pi^+\pi^+ K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2425	2358	1	0	1	
2427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^- K^*, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, D^+ \to K_S a_1^+, K^* \to \pi^0 K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0 K^0 K^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma)$	2426	2359	1	0	1	
2428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\phi, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\phi \to K_L K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+ K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2427	2360	1	0	1	
2429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^* D^0 \bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+ K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2428	2361	1	0	1	
2430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\gamma, D^- \to \pi^- K_S,$ $\Delta^+ \to \pi^0 p, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2429	2362	1	0	1	
2431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+ K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2430	2363	1	0	1	
2432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^+\rho^- K^- D^0, D^+ \to \pi^+\pi^+ K^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2431	2364	1	0	1	
2433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+} D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, K^{*+} \to \pi^0 K^+, D^- \to \pi^-\pi^- K^+,$ $D^{*0} \to \pi^0 D^0, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, a_1^+ \to \pi^0 K^0 K^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2432	2365	1	0	1	
2434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^- D^+ n\bar{n}, K^* \to \pi^- K^+\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+ K^-, D^0 \to \pi^0 K_L, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2433	2366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^- D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^+\pi^- K^*, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2434	2367	1	0	1	
2436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^- K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_e K_2^{*0}, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+ K^-, K_2^{*0} \to \pi^0 K^0,$ $D^0 \to \pi^+ K^-, \bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2435	2368	1	0	1	
2437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to \pi^0 K_L\pi^-, D^+ \to K_L a_1^+, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	2436	2369	1	0	1	
2438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\bar{n}\Lambda_c^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, \Lambda_c^+ \to \pi^0\rho^0\pi^+\Delta^0\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+,$ $D^- \to \pi^-\rho^- K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Delta^0 \to \pi^0 n, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2437	2370	1	0	1	
2439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+\pi^- K_S,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2438	2371	1	0	1	
2440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, D^+ \to \pi^0\pi^+ K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2439	1545	1	0	1	
2441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+} D_s^-, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^+, D_s^- \to \pi^-\eta', K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^- K^-, \bar{D}^0 \to K^+ a_1^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \eta' \to \rho^0\gamma, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2440	2372	1	0	1	
2442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2441	894	1	0	1	
2443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^- \to \pi^- K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2442	2373	1	0	1	
2444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega\eta', D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2443	2374	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2444	2375	1	0	1	
2446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^0\pi^+K^+K^-, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2445	2376	1	0	1	
2447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^- D^+, \eta \to \gamma\gamma, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Lambda}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2446	2377	1	0	1	
2448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2447	2378	1	0	1	
2449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^- K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2448	2379	1	0	1	
2450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2449	2211	1	0	1	
2451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^-K^+\eta', \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\eta' \to \pi^0\pi^0\eta, a_1^- \to \pi^- f_0(600), K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2450	2380	1	0	1	
2452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to K_S K^{*-}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	2451	2381	1	0	1	
2453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K_2^{*0}J/\psi, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0 K_L\pi^-, K_2^{*0} \to \pi^0\pi^0\bar{K}^*, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2452	2382	1	0	1	
2454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \bar{K}^0K^*K^*K^{*-}D^{*+}, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2453	2383	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}, D^- \to \pi^-\omega K^*, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, D^- \to K_L\pi^-, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	2454	2384	1	0	1	
2456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^* K^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $D^- \to K_S K_S K^-, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2455	2385	1	0	1	
2457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2456	2386	1	0	1	
2458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \pi^- D^+, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\Xi^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \Xi^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2457	2387	1	0	1	
2459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \rho^- D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, D^- \to \pi^- K_S, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2458	2388	1	0	1	
2460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^+ \to K_S a_1^+, a_1^- \to \rho^0\pi^-,$ $D_2^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+ K^-\eta', \rho^0 \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	2459	2389	1	0	1	
2461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{D}^0 \to \pi^- K^+, D_s^+ \to \rho^+\eta',$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{D}^0 \to K^+ a_1^-, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\bar{n}p\gamma\gamma\gamma)$	2460	2390	1	0	1	
2462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2461	2391	1	0	1	
2463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+ K_S,$ $D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^- K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2462	2392	1	0	1	
2464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\gamma,$ $D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2463	2393	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to \omega K^* K^- \phi D^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^-K^+\eta', \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \phi \to \pi^0\rho^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2464	2394	1	0	1	
2466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-K^*K^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \chi_{c0} \to K^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2465	566	1	0	1	
2467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^+n\bar{p}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^0K^0, D_s^+ \to \rho^+\eta', K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2466	2395	1	0	1	
2468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_S, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \bar{\Lambda}_c^- \to \rho^0\pi^+\pi^-\bar{p}, \bar{K}^0 \to K_L,$ $D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2467	2396	1	0	1	
2469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0p, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2468	2397	1	0	1	
2470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to \pi^-\pi^-K^{*+},$ $D^{*0} \to \pi^0D^0, D_2^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K^{*+} \to \pi^+K^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K_L\eta',$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2469	2398	1	0	1	
2471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2470	110	1	0	1	
2472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2471	2399	1	0	1	
2473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2472	2400	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2473	2401	1	0	1	
2475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0K^{*-}\bar{D}^0D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^+ \to \rho^+\eta,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2474	2402	1	0	1	
2476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, K_1^+ \to \pi^+K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2475	2403	1	0	1	
2477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta_c, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \eta_c \to \pi^+\pi^-\eta K^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2476	2360	1	0	1	
2478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^0\eta_c, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \eta_c \to n\bar{n}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2477	2404	1	0	1	
2479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2478	2405	1	0	1	
2480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0\gamma, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2479	2406	1	0	1	
2481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2480	1147	1	0	1	
2482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to e^+\nu_e\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2481	2407	1	0	1	
2483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^0\Xi_c'^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \tau^+\nu_\tau,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c'^0 \to \Xi_c^0\gamma, \bar{D}^0 \to K^+a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{K}^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Xi_c^0 \to \pi^-\rho^+\Xi^{*0}, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \Xi^{*0} \to \pi^+\Xi^-,$ $\Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2482	2408	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 K^0 \bar{K}_0^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0 D^0 \bar{D}^0, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}_0^{*0} \to \pi^+K^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2483	1972	1	0	1	
2485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0 K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, D^0 \to e^+\nu_e\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2484	2409	1	0	1	
2486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\eta\omega\omega D^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to \pi^-K^+\eta', D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2485	2410	1	0	1	
2487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2486	2411	1	0	1	
2488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2487	2412	1	0	1	
2489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2488	2413	1	0	1	
2490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2489	2414	1	0	1	
2491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^0K_S, D^+ \to \mu^+\nu_\mu\rho^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2490	1616	1	0	1	
2492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\bar{n}p, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2491	2415	1	0	1	
2493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^-D^-D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, K^* \to \pi^-K^+,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2492	2416	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+ n\bar{p}, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2493	2417	1	0	1	
2495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^0\pi^- K^*, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2494	2418	1	0	1	
2496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\omega J/\psi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, J/\psi \to \rho^0\omega\omega, D^0 \to \pi^0\rho^+ K^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2495	2419	1	0	1	
2497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to K_L K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+ K^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2496	2420	1	0	1	
2498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to \rho^+\bar{K}^*, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2497	2421	1	0	1	
2499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2498	2422	1	0	1	
2500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+\eta', D^0 \to \pi^0\pi^+ K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2499	2423	1	0	1	
2501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^+ K^{*-} D^-, \bar{B}^0 \to \rho^0\pi^+ K^- J/\psi\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2500	2424	1	0	1	
2502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \eta\gamma, D^+ \to \pi^+ K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2501	2425	1	0	1	
2503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^0 \to K_S, D^- \to \pi^0\pi^- K_S,$ $D^{*+} \to \pi^0 D^+, \tau^- \to \nu_\tau K^{*-}, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \bar{K}^* a_1^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2502	2426	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*D_s^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \mu^+\nu_\mu\eta, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2512	2436	1	0	1	
2514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\phi D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to \pi^+\rho^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2513	2437	1	0	1	
2515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_LK_LK^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2514	2438	1	0	1	
2516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^*K^+K^-K^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2515	2439	1	0	1	
2517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-\phi,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^{*-}, \phi \to K^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2516	2440	1	0	1	
2518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Lambda\bar{\Xi}^+, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\eta', \Lambda \to \pi^-p,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \eta' \to \rho^0\gamma, \bar{\Lambda} \to \pi^+\bar{p}, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2517	2441	1	0	1	
2519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\rho^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2518	2442	1	0	1	
2520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\eta D^0, D^- \to \pi^-\phi, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu\rho^-, \phi \to \pi^-\rho^+, D_s^+ \to \pi^+\phi,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2519	626	1	0	1	
2521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2520	2443	1	0	1	
2522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^0\rho^+\Sigma^{*0}, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\Sigma^{*0} \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2521	2444	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, \Xi_c'^+ \to \Xi_c^+\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \Xi_c^+ \to \bar{K}^0\Sigma^{*+}, \bar{K}^0 \to K_L,$ $\Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2522	2445	1	0	1	
2524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^- \to K_L a_1^-, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2523	2446	1	0	1	
2525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^-D^{*+}, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}_1^0,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2524	2447	1	0	1	
2526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^-K_S, D^+ \to \pi^0\pi^+K_S,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2525	2448	1	0	1	
2527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, D^- \to \rho^0K_L\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2526	2449	1	0	1	
2528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^{*+}D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^+K^0, D^- \to \rho^0\pi^-\pi^-K^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $\Lambda_c^+ \to \pi^+\Lambda, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2527	2450	1	0	1	
2529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_SK^+,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2528	2451	1	0	1	
2530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2529	2452	1	0	1	
2531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2530	2453	1	0	1	
2532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2531	2454	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_1'^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0 K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2532	2455	1	0	1	
2534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2533	2456	1	0	1	
2535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\omega\bar{K}^0K^+D^{*+}, D^0 \to \pi^0K_L\eta, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2534	2457	1	0	1	
2536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \rho^-K^*, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2535	2458	1	0	1	
2537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\phi,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^-p\bar{p}\gamma\gamma)$	2536	2459	1	0	1	
2538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+K^0\bar{K}^0D^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2537	806	1	0	1	
2539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2538	2460	1	0	1	
2540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2539	2461	1	0	1	
2541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2540	2462	1	0	1	
2542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^0 \to K_L, D^- \to K_La_1^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\phi, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2541	2463	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0,$ $D'^-_{s1} \to \pi^0D^{*-}_s, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^{*-}_s \to D^-_s\gamma, K_S \to \pi^0\pi^0, D^-_s \to K^0K^{*-},$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2542	2464	1	0	1	
2544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2543	2145	1	0	1	
2545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \phi \to K^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2544	2465	1	0	1	
2546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D^+_s, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+_s \to \pi^+\phi,$ $D^+ \to \pi^0\pi^+K_S, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-K_SK^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2545	2466	1	0	1	
2547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{K}^0 \to K_L, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	2546	2467	1	0	1	
2548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to \pi^0\pi^+K^-\psi', D^- \to \mu^-\bar{\nu}_\mu K^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\psi' \to \chi_{c1}\gamma, K^0 \to K_L, D^{*+}_s \to \pi^0D^+_s, \chi_{c1} \to \pi^0\pi^-\pi^-\bar{n}\Delta^{++}, D^+_s \to \bar{K}^*K^+, \Delta^{++} \to \pi^+p,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2547	2468	1	0	1	
2549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D^+_s, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega\omega D^+, \bar{D}^0 \to K_L\pi^+\pi^-, D^+_s \to \bar{K}^*K^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2548	2469	1	0	1	
2550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^+_s, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+_s \to \mu^+\nu_\mu,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma)$	2549	2470	1	0	1	
2551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+p\bar{p}, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma)$	2550	2471	1	0	1	
2552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^-_s \to \rho^-\eta', D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	2551	2472	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\eta_c, B^0 \to \rho^-K^*D^{*+}\bar{D}^0, \eta_c \to \rho^0\eta\eta, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2552	547	1	0	1	
2554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2553	2473	1	0	1	
2555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, B^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to K^+K^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2554	2474	1	0	1	
2556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to K^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2555	611	1	0	1	
2557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, D^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR})$	2556	2475	1	0	1	
2558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2557	2476	1	0	1	
2559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \pi^+\pi^-\eta, K_L \to e^+\nu_e\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2558	2477	1	0	1	
2560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\phi,$ $\bar{D}^{*-} \to \pi^0D^-, \phi \to K^+K^-, D^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2559	2478	1	0	1	
2561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^*K^+\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to K_L\pi^+, D_s^- \to \eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2560	2479	1	0	1	
2562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Lambda}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Delta^0 \to \pi^0n,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_L, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2561	2480	1	0	1	
2563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2562	2481	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2563	2482	1	0	1	
2565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Delta^0 \to \pi^0 n,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	2564	2483	1	0	1	
2566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2565	2484	1	0	1	
2567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-\eta, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^0K^*,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2566	2485	1	0	1	
2568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^+K^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2567	2486	1	0	1	
2569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_LK^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2568	2487	1	0	1	
2570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, K^{*+} \to \pi^0K^+, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \phi \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2569	2488	1	0	1	
2571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2570	2489	1	0	1	
2572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2571	2490	1	0	1	
2573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^-K^+\eta',$ $D^{*+} \to \pi^0D^+, \eta' \to \pi^+\pi^-\eta, D^+ \to \rho^0K_L\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2572	2491	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^- D^{*+}\bar{p}\Delta^+, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $\Delta^+ \to \pi^+ n, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2573	2492	1	0	1	
2575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^- D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2574	2493	1	0	1	
2576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+ K^+K^- D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0 K_L\pi^-, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu K_2^{*0}, K_2^{*0} \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2575	2494	1	0	1	
2577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+K^-, D^+ \to K_L K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2576	2495	1	0	1	
2578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta,$ $D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2577	2496	1	0	1	
2579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^- D^-, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^+ a_1^-, K^* \to \pi^0 K^0,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-, a_1^- \to \rho^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2578	2497	1	0	1	
2580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^- K^{*-} D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2579	1560	1	0	1	
2581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+ K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, \bar{D}^0 \to K_L\pi^+ K^-, D^- \to \pi^-\pi^- K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2580	2498	1	0	1	
2582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega K^+K^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2581	2499	1	0	1	
2583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to e^+\nu_e\eta,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^- \to K_S K^{*-}, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^- K^+, D^- \to \pi^0\pi^- K^*, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2582	2500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	2583	2501	1	0	1	
2585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \omega D^{*0}, \bar{D}^0 \to \pi^-K^+, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	2584	2502	1	0	1	
2586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2585	2503	1	0	1	
2587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\eta', \bar{D}^0 \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2586	2504	1	0	1	
2588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2587	2505	1	0	1	
2589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2588	2506	1	0	1	
2590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^- \to \rho^0K^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2589	2507	1	0	1	
2591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^{\prime -}, \bar{B}^0 \to \pi^+\pi^-K^-D^+, D_1^{\prime -} \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	2590	2508	1	0	1	
2592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^0D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{D}^{*0}\bar{n}p, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2591	2509	1	0	1	
2593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+\bar{D}^{*0}, D^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \omega K^*,$ $a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2592	2510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^- D^+, D_2^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2593	2511	1	0	1	
2595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^- D^0, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \rho^+ K^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2594	2512	1	0	1	
2596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0 K_L\pi^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^- K_S, D_s^- \to \pi^0\pi^0\pi^-,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2595	2513	1	0	1	
2597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^+ K^- D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\pi^-\rho^+ D^{*+}, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2596	2514	1	0	1	
2598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_L\eta', \bar{D}^0 \to K^+ a_1^-, \eta' \to \pi^0\pi^0\eta, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma)$	2597	2515	1	0	1	
2599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^+\pi^- K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2598	2516	1	0	1	
2600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^- K^{*+} K^{*-} D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, K^0 \to K_L, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2599	2517	1	0	1	
2601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^+ \to K_L a_1^+, \bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2600	2518	1	0	1	
2602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, K_1^0 \to \rho^- K^+, \psi(3770) \to D^0\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+ K^{*-}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^{*+},$ $\bar{K}^0 \to K_S, D^- \to \pi^-\pi^- K^+, K^{*-} \to \pi^0 K^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2601	2519	1	0	1	
2603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_0^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to \pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	2602	2520	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	2603	2521	1	0	1	
2605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2604	2522	1	0	1	
2606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{K}^0K^+K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma)$	2605	2523	1	0	1	
2607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	2606	1103	1	0	1	
2608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\phi, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	2607	2524	1	0	1	
2609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^0K^0, D_s^+ \to \pi^0\pi^+\eta', D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \eta' \to \rho^0\gamma,$ $\bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2608	2525	1	0	1	
2610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \rho^0\bar{\Delta}^+\Sigma_c^{*+}\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \Lambda_c^+ \to \rho^+\Lambda,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2609	2526	1	0	1	
2611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0K^-D^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K_1^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K_1^+ \to \pi^+K^*, D^0 \to \pi^0\pi^0K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2610	2527	1	0	1	
2612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2611	2528	1	0	1	
2613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-D^+\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2612	2529	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D_2^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2613	2530	1	0	1	
2615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0\bar{K}^0K^{*+}D^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2614	2531	1	0	1	
2616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-D^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to K_S\eta', \omega \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	2615	2532	1	0	1	
2617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega\omega D^+, D_0^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-\phi, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2616	1026	1	0	1	
2618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^+\omega K^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2617	2533	1	0	1	
2619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K^+K^-,$ $\bar{D}^0 \to K_L\omega, a_1^- \to \pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2618	2534	1	0	1	
2620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2619	2535	1	0	1	
2621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2620	2536	1	0	1	
2622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2621	2537	1	0	1	
2623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR})$	2622	2538	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, D^+ \to \tau^+\nu_\tau, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0 K_L \pi^-,$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2623	2539	1	0	1	
2625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2624	2540	1	0	1	
2626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \bar{K}^*\psi', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \mu^+\nu_\mu\eta',$ $\bar{K}^* \to \pi^+K^-, \psi' \to \chi_{c2}\gamma, \eta' \to \rho^0\gamma, \chi_{c2} \to \rho^0\eta n\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2625	2541	1	0	1	
2627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0D_s^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2626	824	1	0	1	
2628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-D^{*0}, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^+K^+K^-,$ $D^{*0} \to D^0\gamma, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2627	2542	1	0	1	
2629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\eta D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \omega K_S, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^0\rho^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2628	2543	1	0	1	
2630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_{s1}^{\prime-} \to \pi^0D_s^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \bar{K}^*a_1^+, D_s^{*-} \to D_s^-\gamma, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2629	2544	1	0	1	
2631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2630	2545	1	0	1	
2632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0D^{*0}, \Delta^+ \to \pi^0p, \bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma,$ $D^{*0} \to D^0\gamma, \bar{\Xi}_c^0 \to K^*\bar{\Lambda}, D^0 \to K_SK^+K^-, K^* \to \pi^0K^0, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2631	2546	1	0	1	
2633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	2632	2547	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^-\eta\omega\omega D^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+, D^0 \to \eta\eta,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to K_L\pi^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2643	2558	1	0	1	
2645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+,$ $X_u^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2644	2559	1	0	1	
2646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\eta\omega\bar{K}^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to K_L\pi^+\pi^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2645	2560	1	0	1	
2647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^+\omega K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2646	2561	1	0	1	
2648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D_s^+ \to \pi^0\pi^+\omega, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2647	2562	1	0	1	
2649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Sigma_c^{*0}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{K}^0 \to K_S, D^- \to \pi^-\eta',$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \Lambda_c^+ \to \pi^0\pi^+\Lambda, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \Lambda \to \pi^0n, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2648	2563	1	0	1	
2650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $a_1^+ \to \rho^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2649	2564	1	0	1	
2651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\eta', \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2650	2565	1	0	1	
2652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+K_S, D^- \to \pi^-\omega K^*, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2651	2566	1	0	1	
2653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, X_u^- \to \pi^0\pi^-, D_1^+ \to \pi^+\pi^-D^+,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	2652	2567	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^0\pi^0, D^0 \to \pi^+K_1^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2653	2568	1	0	1	
2655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2654	2276	1	0	1	
2656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_1^+ \to \pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2655	2569	1	0	1	
2657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^0\pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2656	2570	1	0	1	
2658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\rho^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2657	2571	1	0	1	
2659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}n\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\rho^-\eta D^+, D_s^{*-} \to D_s^-\gamma, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2658	2572	1	0	1	
2660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2659	2573	1	0	1	
2661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^0 \to \pi^-\rho^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	2660	2574	1	0	1	
2662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta'\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \bar{D}^0 \to K_LK^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2661	1189	1	0	1	
2663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_SK^+K^-, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	2662	2575	1	0	1	
2664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}_1^0,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{K}_1^0 \to \rho^+K^-, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2663	2576	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2664	2577	1	0	1	
2666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^0\pi^+\omega,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2665	2578	1	0	1	
2667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2666	2579	1	0	1	
2668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0D^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2667	2580	1	0	1	
2669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_1^- \to \pi^0\pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-K_1^{'0}, D^0 \to K^-a_1^+, K_1^{'0} \to \pi^-K^{*+}, a_1^+ \to \pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2668	2581	1	0	1	
2670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^{*-}D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2669	2582	1	0	1	
2671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to K^*a_1^-, D^0 \to K^-a_1^+\gamma^{gFSR}, K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2670	2583	1	0	1	
2672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+D^0D_s^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, D_s^- \to \rho^-\eta', K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2671	2584	1	0	1	
2673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to K^+K^-D^{*+}n\bar{p}, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2672	2585	1	0	1	
2674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-\eta',$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \eta' \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2673	2586	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^0K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2674	2587	1	0	1	
2676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2675	2588	1	0	1	
2677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2676	2589	1	0	1	
2678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \pi^+K^+\Xi^-, D^0 \to K_S\eta', \Xi^- \to \pi^-\Lambda, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \Lambda \to \pi^-p, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2677	2590	1	0	1	
2679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}\gamma, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}\gamma, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2678	2591	1	0	1	
2680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0K^*\eta_c, B^0 \to \pi^0\pi^0\rho^+\eta K^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\eta_c \to \pi^0\rho^0\pi^-\rho^+\omega, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2679	2592	1	0	1	
2681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-K^0D^+, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{K}^* \to \pi^+K^-,$ $\Lambda_c^+ \to \pi^-\rho^+\Delta^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2680	2593	1	0	1	
2682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+\gamma, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^-\omega K^*, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2681	1844	1	0	1	
2683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \eta_c \to \pi^+\pi^+\rho^-\rho^-, \bar{D}^0 \to K_SK^+K^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2682	2594	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \mu^+\nu_\mu\pi^-, D^0 \to K_L\omega, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2683	2595	1	0	1	
2685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-D^+\bar{\Sigma}^+\Lambda, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Lambda \to \pi^0n, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2684	2596	1	0	1	
2686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0\eta_c, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\eta_c \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2685	2597	1	0	1	
2687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, D^- \to \pi^-K_1^{\prime 0}, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, K_1^{\prime 0} \to \pi^0K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2686	2598	1	0	1	
2688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^+\bar{p}\Xi_c^{\prime 0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\Xi_c^{\prime 0} \to \Xi_c^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Xi_c^0 \to K^+K^-\Xi^0, \bar{D}^0 \to \pi^+\pi^-K^*, \Xi^0 \to \pi^0\Lambda, K^* \to \pi^-K^+,$ $\Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2687	2599	1	0	1	
2689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to K^+D^-\bar{\Delta}^-\Sigma^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_Sa_1^-, \bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^{*-} \to \pi^-\Lambda, K_L \to e^+\nu_e\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2688	2600	1	0	1	
2690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\rho^+K^-, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^0\bar{K}^0K^{*+}, \rho^+ \to \pi^0\pi^+, D_s^- \to K^*K^-,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2689	2601	1	0	1	
2691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\eta', \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2690	2602	1	0	1	
2692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2691	2603	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-K_S,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K_S \to \pi^0\pi^0, D_s^- \to \pi^0\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2692	2604	1	0	1	
2694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0\eta K_S, D^+ \to \pi^0\pi^+\phi,$ $K_1^- \to \pi^0\pi^-\bar{K}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2693	2605	1	0	1	
2695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2694	2606	1	0	1	
2696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2695	2607	1	0	1	
2697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \eta \to \gamma\gamma, D^- \to K_Sa_1^-,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2696	2608	1	0	1	
2698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2697	2609	1	0	1	
2699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2698	2610	1	0	1	
2700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2699	2611	1	0	1	
2701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, K^0 \to K_L, J/\psi \to \rho^0\pi^+\pi^-\omega\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2700	2612	1	0	1	
2702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^- \to K_La_1^-, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^-,$ $a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2701	2613	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \bar{K}^* a_1^+,$ $D^- \to e^-\bar{\nu}_e K^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma)$	2702	2614	1	0	1	
2704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- D^+ p\bar{p}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2703	2615	1	0	1	
2705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0 D^0\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to K_L\pi^-,$ $D^{*0} \to \pi^0 D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2704	2616	1	0	1	
2706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to K^*\bar{K}^* K^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \bar{K}^0\gamma,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2705	2617	1	0	1	
2707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^-K^{*+}D^+, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2706	2618	1	0	1	
2708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega\bar{K}^0\eta', \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma, D^- \to K_L a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2707	2619	1	0	1	
2709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^+\pi^-K^*K^{*-}D^{*+}, \bar{D}^0 \to \pi^-K^+, D_s^+ \to K_L\pi^+\pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2708	2620	1	0	1	
2710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2709	2621	1	0	1	
2711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2710	2622	1	0	1	
2712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2711	2623	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2712	2624	1	0	1	
2714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2713	2625	1	0	1	
2715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^{*0}D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\rho^0, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2714	2626	1	0	1	
2716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D_s^- \to K^*K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2715	2627	1	0	1	
2717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_SK^+, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2716	2628	1	0	1	
2718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2717	2629	1	0	1	
2719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+\rho^-K^0K^+K^-, D^- \to e^-\bar{\nu}_eK_1^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	2718	2630	1	0	1	
2720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2719	2631	1	0	1	
2721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D_1'^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \rho^-K^*,$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to K_L\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2720	2632	1	0	1	
2722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}n\bar{\Delta}^{++}, \rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to e^+\nu_eK^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2721	2633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0 D^- D^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_S, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $K_S \to \pi^0\pi^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma)$	2722	2634	1	0	1	
2724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^0, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D_s^+ \to \rho^+\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to K^+K^{*-}, \eta \to \gamma\gamma, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2723	2635	1	0	1	
2725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D_s^- D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_s^- \to \pi^+\pi^- K^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^+ \to \pi^+\eta', \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2724	2636	1	0	1	
2726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to \pi^0\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2725	2637	1	0	1	
2727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, K^* \to \pi^- K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2726	2638	1	0	1	
2728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^- K^0\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2727	2639	1	0	1	
2729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*0}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2728	2640	1	0	1	
2730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_S a_1^-, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2729	2641	1	0	1	
2731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^+D^-, B^0 \to \rho^0\pi^+\pi^-\omega\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^+\pi^-\pi^-\eta, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2730	2642	1	0	1	
2732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^+\Delta^0\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \Delta^0 \to \pi^0 n, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2731	2643	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2732	2644	1	0	1	
2734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	2733	2645	1	0	1	
2735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_eK^-, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2734	2646	1	0	1	
2736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\rho^-K^+,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2735	2647	1	0	1	
2737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2736	2115	1	0	1	
2738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2737	2648	1	0	1	
2739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+K^-p$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2738	2649	1	0	1	
2740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+K^+K^-\eta'\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta'D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to \bar{K}^*a_1^+, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2739	2650	1	0	1	
2741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2740	2651	1	0	1	
2742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2741	2652	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^+ \to K_S K^+, \bar{D}^0 \to \pi^0 K_L \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma)$	2742	2653	1	0	1	
2744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2743	2654	1	0	1	
2745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^0 J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^0\pi^+\pi^- n\bar{n}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2744	2655	1	0	1	
2746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \eta_c \to \pi^0\pi^+\pi^- n\bar{\Delta}^0, D^{*+} \to \pi^0 D^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \pi^0\pi^+\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2745	2656	1	0	1	
2747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e K_2^{*0}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, K_2^{*0} \to \pi^+ K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2746	2657	1	0	1	
2748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^- K_1^{'0}, D^0 \to K^- a_1^+,$ $K_1^{'0} \to \pi^- K^{*+}, a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2747	2658	1	0	1	
2749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^* K^+ D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2748	2659	1	0	1	
2750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to K_L K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2749	2660	1	0	1	
2751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^0 K^+ K^{*-} D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^- K_1^{'0}, D_2^{*+} \to \pi^+ D^{*0}, \bar{K}^0 \to K_S, K_1^{'0} \to \pi^0 K^*, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0 K^0, D^0 \to \rho^+ K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2750	2661	1	0	1	
2752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, K^* \to \pi^- K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+ D^0, X_u^+ \to \pi^0\rho^+, K^* \to \pi^- K^+, D^0 \to \pi^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma)$	2751	2662	1	0	1	
2753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0 K_L \pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2752	2663	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2753	1230	1	0	1	
2755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^0\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2754	2664	1	0	1	
2756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2755	2665	1	0	1	
2757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K^+a_1^-, a_1^+ \to \pi^+f_0(600), a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600))$	2756	2666	1	0	1	
2758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega K^0K^-\eta' D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+K^+K^-K^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+K_S, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2757	2667	1	0	1	
2759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{\Delta}^+, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2758	2668	1	0	1	
2760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+K^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2759	2669	1	0	1	
2761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2760	2670	1	0	1	
2762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^0 \to K_S, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma)$	2761	2671	1	0	1	
2763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*, D_s^+ \to \eta K^+, K^0 \to K_S,$ $K^0 \to K_S, K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK_SK^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2762	2672	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to K_SK^{*-},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2763	2673	1	0	1	
2765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+K^*,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2764	2674	1	0	1	
2766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^0K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2765	2675	1	0	1	
2767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\phi \to \pi^+\rho^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2766	2676	1	0	1	
2768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to K^*a_1^-,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2767	2677	1	0	1	
2769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to K_L\eta', D^{*+} \to \pi^0D^+, K^0 \to K_S, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^0\pi^+K^+K^-, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2768	2678	1	0	1	
2770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-K^+K^-D^+, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2769	2679	1	0	1	
2771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D_s^+ \to \bar{K}^*K^+, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2770	2680	1	0	1	
2772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2771	2681	1	0	1	
2773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2772	2682	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+K^0D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2773	2683	1	0	1	
2775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega\omega D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-K_S, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2774	2684	1	0	1	
2776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	2775	2685	1	0	1	
2777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2776	2686	1	0	1	
2778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2777	2687	1	0	1	
2779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, X_u^+ \to \rho^0\rho^0\pi^+\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2778	2688	1	0	1	
2780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2779	2689	1	0	1	
2781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	2780	2690	1	0	1	
2782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^*K^-D^+, D^- \to \pi^0\pi^0\pi^0\pi^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2781	2691	1	0	1	
2783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^-D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	2782	2692	1	0	1	
2784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\bar{K}^0K^-, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2783	2693	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2784	2694	1	0	1	
2786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^*D^{*+}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, \Delta^0 \to \pi^-p\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2785	2695	1	0	1	
2787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta'D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta' \to \rho^0\gamma, D^- \to \pi^-\pi^-K^{*+}, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	2786	2696	1	0	1	
2788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	2787	2697	1	0	1	
2789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}\bar{n}\Sigma^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2788	2698	1	0	1	
2790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to K^-a_1^+, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+K^0\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2789	2699	1	0	1	
2791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2790	2700	1	0	1	
2792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2791	457	1	0	1	
2793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_SK^{*+}, K^0 \to K_L, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2792	2701	1	0	1	
2794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*p\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0\gamma^{gFSR},$ $D^+ \to K_Sa_1^+, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2793	2702	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S), D^- \to \pi^0\pi^-K_S, \eta_c(2S) \to \rho^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2794	2703	1	0	1	
2796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_LK^{*+}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2795	2704	1	0	1	
2797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^-K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^{*-}, K^* \to \pi^-K^+, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2796	2705	1	0	1	
2798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^-K_1'^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_1'^0 \to \pi^-K^{*+}, \bar{D}^0 \to \pi^-K^+\eta', K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2797	2706	1	0	1	
2799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_eK^-, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	2798	2707	1	0	1	
2800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta',$ $K^* \to \pi^-K^+\gamma^{gFSR}, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2799	2708	1	0	1	
2801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2800	2709	1	0	1	
2802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2801	2710	1	0	1	
2803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2802	2711	1	0	1	
2804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-K_S, D_s^- \to \pi^0\pi^-\eta, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2803	1881	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2804	2712	1	0	1	
2806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c1}, \bar{B}^0 \to \omega\bar{K}^0\eta_c, K^0 \to K_S, \chi_{c1} \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta',$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta_c \to \pi^+\pi^-\omega K^+K^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	2805	2713	1	0	1	
2807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, D_1^- \to \pi^+\pi^- D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+ K_S, D^- \to \pi^0\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2806	2714	1	0	1	
2808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^- \to K_L K_L K^-,$ $\Lambda_c^+ \to \pi^+ K^{*-} p, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2807	2715	1	0	1	
2809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+K^0K^-\bar{D}^{*0}, B^0 \to \pi^0\rho^0\pi^+K^+K^{*-}D^-\gamma^{gFSR}, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L, K^* \to \pi^- K^+,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2808	2716	1	0	1	
2810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^- K_1^+,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \rho^0\pi^+\bar{K}^*, K_1^+ \to \pi^+\pi^- K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2809	2717	1	0	1	
2811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0,$ $\eta_c \to \pi^+\pi^+\pi^-\pi^- K^+K^-, D_1'^+ \to \pi^+ D^{*0}, K^0 \to K_S, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+ K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2810	1373	1	0	1	
2812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{D}^{*-} \to \pi^0 D^-, D_1'^+ \to \pi^0 D^{*+},$ $D^- \to \pi^-\pi^- K_S K^+, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2811	2718	1	0	1	
2813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\chi_{c1}, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, K^0 \to K_L, \chi_{c1} \to \rho^0\pi^-\rho^+\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Delta^{++} \to \pi^+ p\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2812	2719	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\pi^-K^+,$ $D^0 \to \pi^0\eta K_S, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2813	2720	1	0	1	
2815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e K_2^{*0}, \rho^- \to \pi^0\pi^-, D^{*+} \to D^+\gamma, K_2^{*0} \to \pi^+K^{*-}, D^+ \to \pi^+\eta, K^{*-} \to \pi^0K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2814	2721	1	0	1	
2816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^0\bar{K}^*, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2815	2722	1	0	1	
2817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \bar{K}^0 \to K_L, J/\psi \to \pi^+\pi^-\pi^-\rho^+\omega, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda \to \pi^0n, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2816	2723	1	0	1	
2818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to e^+\nu_eK^-,$ $\tau^- \to \nu_\tau\pi^-, D^+ \to e^+\nu_eK_2^{*0}, K_2^{*0} \to \omega\bar{K}^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2817	2724	1	0	1	
2819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to D^+D_s^-, D_0^{*-} \to \pi^0D^-, D^+ \to \pi^+\eta',$ $D_s^- \to \rho^-\eta, D^- \to \pi^0\pi^-\eta, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2818	2725	1	0	1	
2820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K^* \to \pi^0K^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2819	2726	1	0	1	
2821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\bar{K}^0K^+\bar{D}^{*-}n\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2820	2727	1	0	1	
2822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+n\bar{\Delta}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2821	2728	1	0	1	
2823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \eta_c \to \pi^+K^0K^-, D^- \to \pi^0\pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2822	2729	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \pi^0\pi^-\rho^+\eta\bar{D}^0, \bar{D}^0 \to \pi^0 K_L, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2823	2730	1	0	1	
2825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\rho^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $a_1^+ \to \pi^+ f_0(600), K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma)$	2824	2731	1	0	1	
2826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0\bar{\Delta}^0\Delta^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2825	2732	1	0	1	
2827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2826	2733	1	0	1	
2828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2827	2734	1	0	1	
2829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\bar{K}^0K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2828	2735	1	0	1	
2830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2829	2736	1	0	1	
2831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^-K^{*+}D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0K_L\pi^-, K^0 \to K_S, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2830	2737	1	0	1	
2832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K_L\psi', K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^0 \to \rho^+K^{*-}, \psi' \to \eta n\bar{n}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2831	2738	1	0	1	
2833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\omega D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\eta K^-,$ $K_S \to \pi^+\pi^-, D^0 \to \rho^0\rho^0, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2832	2739	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, B^0 \to \pi^0\rho^+D^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1^{'0}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	2833	2740	1	0	1	
2835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*n\bar{\Sigma}_c^0, \bar{B}^0 \to \eta K^-D^+\bar{D}^{*0}, K^* \to \pi^0K^0, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2834	2741	1	0	1	
2836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^-K^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	2835	2742	1	0	1	
2837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^0D^+, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+K_S, D^0 \to \omega\bar{K}^*, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2836	2743	1	0	1	
2838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_1^+ \to \pi^0\pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2837	2744	1	0	1	
2839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*+} \to \pi^+D^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	2838	2745	1	0	1	
2840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2839	2746	1	0	1	
2841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K^-, D^0 \to K^-a_1^+,$ $D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2840	2452	1	0	1	
2842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to K_L\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0K_L\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2841	2747	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, D^+ \to e^+\nu_e\omega, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2842	2748	1	0	1	
2844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	2843	2749	1	0	1	
2845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\phi D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\phi \to \pi^+\rho^-, D^- \to K_LK^{*-}, D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_LK^{*+}, D_s^- \to K^0K^{*-}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2844	2750	1	0	1	
2846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2845	2751	1	0	1	
2847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2846	2752	1	0	1	
2848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D_2^{*-}D_s^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^+ \to \pi^+\phi\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K^*, D_s^+ \to \pi^0\pi^+\eta',$ $K^0 \to K_L, \phi \to K^+K^-, K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2847	2753	1	0	1	
2849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2848	2754	1	0	1	
2850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+, D^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2849	2755	1	0	1	
2851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^*D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to K_Sa_1^-, D_s^+ \to \pi^0\pi^+\phi, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^+\pi^-K_SK_S, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2850	2756	1	0	1	
2852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^+\rho^-K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2851	2757	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2852	2758	1	0	1	
2854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^+D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\eta, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2853	1618	1	0	1	
2855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to K^0D^0, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $K^0 \to K_L, D^0 \to K_SK^+K^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	2854	2759	1	0	1	
2856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^-K^{*+}\bar{D}^0\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^0K_S, K^0 \to K_L, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2855	2760	1	0	1	
2857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\eta K_S,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2856	2761	1	0	1	
2858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_SK_SK^+, \bar{K}^0 \to K_S, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2857	2762	1	0	1	
2859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}, D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^{*-}_s \to D^-_s\gamma, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, D^-_s \to \pi^-\phi,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2858	2763	1	0	1	
2860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	2859	2764	1	0	1	
2861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D^-_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+,$ $D^-_s \to \pi^0\pi^-\omega, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2860	2765	1	0	1	
2862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	2861	2766	1	0	1	
2863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_S, D^- \to \pi^0\pi^0\pi^0\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+,$ $\Lambda_c^+ \to \pi^0\pi^-\rho^+\Sigma^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \rho^+ \to \pi^0\pi^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2862	2767	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\rho^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma^{*+} \to \pi^+\Lambda\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \Lambda \to \pi^- p, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2863	2768	1	0	1	
2865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0 D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2864	2769	1	0	1	
2866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2865	1092	1	0	1	
2867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2866	2770	1	0	1	
2868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^0\bar{K}^*D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600), \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2867	2771	1	0	1	
2869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K_2^{*0} \to \pi^+K^-, J/\psi \to \phi\phi,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \phi \to K_LK_S, \phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2868	2772	1	0	1	
2870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, K^0 \to K_L, D_s^+ \to \pi^+\eta',$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \eta' \to \omega\gamma, D_s^- \to \rho^-\eta, \omega \to \pi^0\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2869	2382	1	0	1	
2871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, D^- \to K_Sa_1^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2870	2773	1	0	1	
2872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \rho^+\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2871	2774	1	0	1	
2873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^0 \to K_L, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	2872	2775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2873	2776	1	0	1	
2875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^-\Delta^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \Lambda_c^+ \to \mu^+\nu_\mu\pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma)$	2874	2777	1	0	1	
2876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^{*+}D_s^-, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^+\pi^-K_SK^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2875	2288	1	0	1	
2877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2876	2778	1	0	1	
2878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^{*+}\bar{D}^0, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_SK^{*+}, D_s^- \to \pi^+\pi^-K_SK^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2877	2779	1	0	1	
2879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to K_S\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2878	2462	1	0	1	
2880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^0\bar{K}^0, \bar{B}^0 \to \pi^+D^0D_s^-, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2879	2780	1	0	1	
2881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, \bar{D}^0 \to K^+a_1^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+\pi^-\omega, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2880	2781	1	0	1	
2882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2881	147	1	0	1	
2883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\rho^-D^0, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to K^-a_1^+, D^- \to \pi^0\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $a_1^+ \to \pi^+\pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	2882	1088	1	0	1	
2884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-K^{*+}K^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2883	2782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to D^+\gamma, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2884	2783	1	0	1	
2886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2885	2784	1	0	1	
2887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2886	2785	1	0	1	
2888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2887	2786	1	0	1	
2889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\eta D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2888	2787	1	0	1	
2890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^-D_s^{*+}, K^0 \to K_S, D^0 \to \pi^0\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2889	2788	1	0	1	
2891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-K^*D^+\bar{D}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \rho^0K^*, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2890	2789	1	0	1	
2892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}a_1^-\gamma, K^* \to \pi^-K^+, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-\bar{K}^0\bar{\Xi}^0, D^+ \to K_SK^{*+}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{\Lambda} \to \pi^0\bar{n},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2891	2790	1	0	1	
2893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \rho^-\phi, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2892	2791	1	0	1	
2894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2893	2792	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\rho^0\pi^+\pi^-,$ $D_1^+ \to \pi^0 D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\eta', \eta' \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2894	2793	1	0	1	
2896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \pi^-K_1'^0,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K_1'^0 \to \pi^0K^*, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2895	2794	1	0	1	
2897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K^+K^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, D^+ \to \pi^0K_L\pi^+, D^- \to K_LK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2896	2795	1	0	1	
2898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	2897	2796	1	0	1	
2899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-}, D^+ \to \pi^0\pi^+K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2898	2797	1	0	1	
2900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	2899	2798	1	0	1	
2901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+K^{*-}J/\psi, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^0K^-,$ $J/\psi \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2900	2799	1	0	1	
2902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-\bar{\Sigma}^+\Xi^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, K^0 \to K_L, D^- \to \pi^-\pi^-K^+,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi^- \to \pi^-\Lambda, \Lambda_c^+ \to \pi^0\eta\Sigma^+, \Lambda \to \pi^-p, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^0p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2901	2800	1	0	1	
2903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-K^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2902	217	1	0	1	
2904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^-D^{*+}, \bar{B}^0 \to \pi^-\rho^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to K_L\pi^-K^+, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2903	2801	1	0	1	
2905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, J/\psi \to \omega K^{*+}K^{*-},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-, D^0 \to \pi^+\eta K^-\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2904	2802	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^0\pi^-, D^+ \to \pi^+\eta, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma, D_s^- \to \mu^-\bar{\nu}_\mu$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2905	2604	1	0	1	
2907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2906	2803	1	0	1	
2908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2907	2804	1	0	1	
2909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \rho^+\eta', D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2908	153	1	0	1	
2910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^- \to K_LK^{*-}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2909	2805	1	0	1	
2911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}, D^- \to \pi^-K_1^{'0}, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_1^{'0} \to \pi^-K^{*+}, D_s^+ \to \rho^+\eta', \Lambda_c^+ \to \pi^+\rho^-\Sigma^+, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^0p, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2910	2806	1	0	1	
2912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0K_L\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2911	2807	1	0	1	
2913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \eta K^0\bar{K}^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+\gamma)$	2912	2808	1	0	1	
2914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_L\pi^+\pi^+\pi^-, \Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2913	2809	1	0	1	
2915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2914	2810	1	0	1	
2916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to e^+\nu_eD_1'^-, \bar{D}^{*-} \to \pi^0D^-, D_{s1}^+ \to K^0D^{*+},$ $D_1'^- \to \pi^-\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\bar{K}^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2915	2811	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to \mu^+\nu_\mu \bar{K}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR})$	2916	2812	1	0	1	
2918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2917	2813	1	0	1	
2919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2918	2814	1	0	1	
2920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2919	2815	1	0	1	
2921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}^0_c, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^0_c \to \pi^+\bar{\Lambda}^-_c,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}^-_c \to K^-\bar{\Sigma}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2920	2816	1	0	1	
2922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, D^- \to K_LK^-, D^0 \to \pi^+K^-,$ $\Lambda \to \pi^-p, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	2921	2817	1	0	1	
2923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	2922	1628	1	0	1	
2924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2923	2818	1	0	1	
2925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2924	2819	1	0	1	
2926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2925	2820	1	0	1	
2927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to J/\psi K^0_1, B^0 \to K^+\bar{D}^{*-}D^0, J/\psi \to \pi^-\rho^+\omega K^-K^{*+}, K^0_1 \to \pi^-K^{*+}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}^*, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2926	2821	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \pi^- f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	2927	2822	1	0	1	
2929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\eta',$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2928	1164	1	0	1	
2930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K_L\eta_c, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta_c \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2929	2823	1	0	1	
2931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2930	2824	1	0	1	
2932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\phi,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \phi \to K^+K^-, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	2931	2825	1	0	1	
2933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, D^0 \to \mu^+\nu_\mu K^{*-}, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	2932	2826	1	0	1	
2934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0D^+, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2933	2827	1	0	1	
2935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2934	2828	1	0	1	
2936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+, \bar{D}^0 \to \pi^0K_S, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2935	2829	1	0	1	
2937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \rho^0\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \eta\gamma, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2936	2830	1	0	1	
2938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2937	2831	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2938	2832	1	0	1	
2940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega K^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D^{*-}_{s0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+, D^{*-}_{s0} \to \pi^0D^-_s, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^-_s \to K^*K^{*-}, K^* \to \pi^-K^+\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2939	2833	1	0	1	
2941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Xi}^{*-}_c, B^0 \to \bar{D}^{*0}n\bar{n}, \eta \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^+n,$ $\bar{\Xi}^{*-}_c \to \pi^0\bar{\Xi}^-_c, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Xi}^-_c \to \pi^-\pi^-\bar{\Xi}^+, \bar{D}^0 \to K_S\phi, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma)$	2940	2834	1	0	1	
2942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2941	2835	1	0	1	
2943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^+\omega K^0D^{*-}_s, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*-}_s \to D^-_s\gamma, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^-_s \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2942	2836	1	0	1	
2944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^{*+}_s \to D^+_s\gamma, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \omega K_S, D^+_s \to \bar{K}^0K^{*+}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2943	2837	1	0	1	
2945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to D^+D^{*-}_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+}_s \to D^+_s\gamma,$ $D^+ \to K_LK^{*+}, D^{*-}_s \to D^-_s\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^+_s \to \rho^+\phi, K^{*+} \to \pi^0K^+, D^-_s \to \rho^-\phi,$ $\rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2944	2838	1	0	1	
2946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-_1, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^-_1 \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a^-_1, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a^-_1 \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2945	2839	1	0	1	
2947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}^{*0}_c, \bar{B}^0 \to D^{*+}D^{*-}_s, \rho^0 \to \pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^{*0}_c \to \pi^+\bar{\Lambda}^-_c, D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma, \bar{\Lambda}^-_c \to \omega K^0\bar{p}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^-_s \to e^-\bar{\nu}_e\eta',$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2946	2840	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to e^+\nu_e\eta,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2947	2841	1	0	1	
2949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	2948	2842	1	0	1	
2950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	2949	2843	1	0	1	
2951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \rho^-K^*, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^+ \to \pi^0\bar{K}^0K^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2950	2844	1	0	1	
2952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to K_LJ/\psi, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, J/\psi \to \mu^+\mu^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2951	2845	1	0	1	
2953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_S,$ $\bar{K}^0 \to K_S, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2952	1210	1	0	1	
2954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2953	2846	1	0	1	
2955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	2954	2847	1	0	1	
2956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to K_L\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	2955	2848	1	0	1	
2957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_S, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda,$ $\bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}, D^+ \to \pi^+\bar{K}_1^{'0}, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, \bar{K}_1^{'0} \to \pi^0\bar{K}^*,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{K}^* \to \pi^0\bar{K}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2956	2849	1	0	1	
2958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\bar{K}^0K^-, D^0 \to K^-a_1^+, \bar{K}^0 \to K_L, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2957	2850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^+ \to K_L\pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	2958	2851	1	0	1	
2960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+\gamma, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	2959	2852	1	0	1	
2961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^{*0}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*0} \to D^0\gamma, D^0 \to \rho^0\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^+\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2960	2853	1	0	1	
2962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to \rho^0K^*, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2961	2854	1	0	1	
2963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2962	2855	1	0	1	
2964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Sigma}^{*+}\Sigma^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $\Sigma^{*0} \to \pi^0\Lambda, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^0n,$ $D^- \to K_LK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2963	2856	1	0	1	
2965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, D_s^+ \to \rho^+\eta, D_1^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2964	2857	1	0	1	
2966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^+\rho^-\eta\eta\eta'D^0, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, D^0 \to K_S\phi, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2965	2858	1	0	1	
2967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{D}^0D_s^+, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+\eta',$ $D_s^+ \to \tau^+\nu_\tau, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta' \to \rho^0\gamma, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2966	2859	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, \Lambda_c^+ \to e^+\nu_e\Sigma^{*0}, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, \Sigma^{*0} \to \pi^0\Lambda,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2967	2860	1	0	1	
2969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR})$	2968	2861	1	0	1	
2970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^-K_1^{'0}, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, K_L \to e^+\nu_e\pi^-, \phi \to K^+K^-,$ $K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2969	2862	1	0	1	
2971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2970	2863	1	0	1	
2972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2971	2864	1	0	1	
2973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K^*, D_s^+ \to \pi^0\pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2972	2865	1	0	1	
2974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2973	2866	1	0	1	
2975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2974	2867	1	0	1	
2976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_S a_1^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	2975	2868	1	0	1	
2977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+D^+\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to K_LK^{*+}, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2976	2869	1	0	1	
2978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to K^0K^+D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $K^0 \to K_L, D_s^- \to \pi^0\pi^-\phi, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, \bar{D}^0 \to \omega K^*,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2977	2870	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi(3770), \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $\psi(3770) \to \pi^0\rho^+K^0K^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2978	2871	1	0	1	
2980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^+K^0\bar{K}^0D^{*0}D_s^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $D^- \to K_LK^{*-}, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, D_s^- \to \pi^-\eta', K_L \to e^-\nu_e\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2979	2872	1	0	1	
2981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\omega\omega\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $D_s^- \to e^-\bar{\nu}_e\eta, K^{*-} \to \pi^0K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2980	2873	1	0	1	
2982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\rho^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	2981	2874	1	0	1	
2983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, K_S \to \pi^+\pi^-, \eta_c \to \rho^0\pi^+\pi^-\rho^+\rho^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	2982	2273	1	0	1	
2984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2983	2875	1	0	1	
2985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2984	2876	1	0	1	
2986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2985	2877	1	0	1	
2987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \tau^+ \to \bar{\nu}_\tau K^{*+},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^0K^+\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2986	2878	1	0	1	
2988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2987	2879	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
2989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^0 \to \omega K_S, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2988	2880	1	0	1	
2990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D_1'^+ \to \pi^0 D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	2989	2881	1	0	1	
2991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}\gamma^{gFSR}, D_1^+ \to \pi^0D^{*+},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2990	2882	1	0	1	
2992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2991	2883	1	0	1	
2993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	2992	2884	1	0	1	
2994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\eta', D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2993	2885	1	0	1	
2995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^*\bar{K}^*D^-, \bar{B}^0 \to D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2994	2886	1	0	1	
2996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D_1^- \to \pi^+\pi^-D^-, D_1'^+ \to \pi^+D^{*0},$ $D^- \to \pi^-\omega K^0, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2995	2887	1	0	1	
2997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2996	1698	1	0	1	
2998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-,$ $D_s^- \to \pi^0\pi^0\pi^-\phi, \bar{D}^0 \to K_L\pi^+\pi^-, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2997	2888	1	0	1	
2999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, B^0 \to K^0D^-D^{*+}, \Sigma_c^- \to \pi^0\bar{\Lambda}_c^-, K^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda}, K^0 \to K_L, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2998	2889	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+, D_s^+ \to \rho^+\phi, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	2999	2890	1	0	1	
3001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\rho^+K^-,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3000	2891	1	0	1	
3002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \tau^+\nu_\tau, \bar{D}^0 \to K_S\eta', \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3001	2892	1	0	1	
3003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3002	2893	1	0	1	
3004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to D^+a_1^-, \rho^- \to \pi^0\pi^-, D^0 \to K_L\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+K^+K^-, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3003	2894	1	0	1	
3005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3004	2895	1	0	1	
3006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^0\bar{K}^*D^{*+}, \chi_{c1} \to \pi^0\pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3005	2188	1	0	1	
3007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}, D_2^{*-} \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^-K^+, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3006	2896	1	0	1	
3008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^{*-}\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D_1'^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3007	2897	1	0	1	
3009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	3008	2898	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}p\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^0D^+, D^+ \to K_La_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3009	2899	1	0	1	
3011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+D^{*-}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3010	2900	1	0	1	
3012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma)$	3011	2901	1	0	1	
3013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to K_Sa_1^-, \eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), D^0 \to \omega\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3012	2902	1	0	1	
3014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\rho^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3013	2903	1	0	1	
3015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to \mu^+\nu_\mu D^-, X_u^- \to \rho^0\rho^-\omega, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	3014	2904	1	0	1	
3016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to K^0K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	3015	2905	1	0	1	
3017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{\Omega}_c^0 \to \rho^-\bar{\Omega}^+,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, D^+ \to \pi^0\pi^+K_S, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3016	2906	1	0	1	
3018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3017	2907	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-\pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to K^- K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3018	2908	1	0	1	
3020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K_L\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3019	2909	1	0	1	
3021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\eta_c, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{K}^* \to \pi^0 K_L, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^*, K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3020	2910	1	0	1	
3022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K_L\omega, D^0 \to K_L K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	3021	2911	1	0	1	
3023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0 K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \bar{D}^0 \to K^+ a_1^-, D^0 \to K^- a_1^+, a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^+ f_0(600), \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3022	2912	1	0	1	
3024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^{*0}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta', D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^-\eta K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3023	2913	1	0	1	
3025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \eta\eta, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \rho^- K^{*+},$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3024	2914	1	0	1	
3026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e K^0, D^0 \to \rho^+ K^{*-}, D_s^- \to e^-\bar{\nu}_e\eta, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3025	2915	1	0	1	
3027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \omega K^*, \bar{K}^* \to \pi^+ K^-, D_s^- \to \rho^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3026	2916	1	0	1	
3028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^+ K^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3027	2917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, K_S \to \pi^+\pi^-, \eta_c \to \eta\eta\omega,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^+\pi^-\phi, D^{*0} \to D^0\gamma, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\phi \to K^+K^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3028	2918	1	0	1	
3030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0, K^0 \to K_S, D_s^+ \to \rho^+\eta',$ $D_s^- \to \pi^+\pi^-\pi^-\omega\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $\omega \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3029	2919	1	0	1	
3031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3030	2920	1	0	1	
3032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D_s^- \to K_SK^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	3031	2921	1	0	1	
3033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0D^+, \bar{B}^0 \to \eta K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3032	2922	1	0	1	
3034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3033	2923	1	0	1	
3035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0K^+\bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to \bar{K}^*K^{*+}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_2^{*0} \to \pi^-K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3034	2924	1	0	1	
3036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0, K^0 \to K_S, D^0 \to \rho^+K^{*-},$ $D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	3035	2925	1	0	1	
3037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-J/\psi, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, J/\psi \to \mu^+\mu^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to K^*a_1^-, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3036	2926	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^* D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L K^{*-},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0 K_L\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3037	2927	1	0	1	
3039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\omega\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^- \to \pi^-K_1^{'0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_1^{'0} \to \pi^0K^*, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3038	2928	1	0	1	
3040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3039	2929	1	0	1	
3041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*+}\bar{p}\Xi_c^{'0}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^{*0}, K^{*+} \to \pi^0K^+, \Xi_c^{'0} \to \Xi_c^0\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Xi_c^0 \to \bar{K}^0\Lambda, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \Lambda \to \pi^-p, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3040	2930	1	0	1	
3042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0K^+K^-D^+, K^0 \to K_L, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3041	2931	1	0	1	
3043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^0 \to K_L, \Lambda_c^+ \to K^+\Xi^{*0}, \Xi^{*0} \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\Lambda\gamma\gamma)$	3042	2932	1	0	1	
3044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^-D^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3043	2933	1	0	1	
3045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0p,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\eta', \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3044	2934	1	0	1	
3046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3045	2935	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^- D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3046	2936	1	0	1	
3048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^*\eta_c, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, \eta_c \to \pi^0\pi^0\pi^+\pi^-\eta\omega, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $K^0 \to K_S, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3047	2937	1	0	1	
3049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^- K^- D^+ D^-, D^+ \to \pi^+ K_S K^+ K^-, D^+ \to \rho^0\pi^+\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3048	2938	1	0	1	
3050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{K}^0 \to K_L, \Delta^0 \to \pi^0 n,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, D^+ \to \pi^0\pi^0\pi^+, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^0, K^0 \to K_S, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0,$ $\bar{\Lambda} \to \pi^0\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3049	2939	1	0	1	
3051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-\gamma^{gFSR}, D^0 \to K^- a_1^+, D_s^{*-} \to D_s^-\gamma, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta',$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3050	2940	1	0	1	
3052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\pi^+ K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3051	2941	1	0	1	
3053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega K^- D_s^+, D_2^{*+} \to \pi^0 D^{*+}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to \pi^+\rho^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3052	2942	1	0	1	
3054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L K_L\pi^- K^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3053	2943	1	0	1	
3055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+ K_1^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3054	2944	1	0	1	
3056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^* K^+ D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{n}, D^0 \to K^- a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3055	2945	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^- \to \pi^0\pi^-, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{\Lambda} \to \pi^0\bar{n}, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3056	2946	1	0	1	
3058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0D^{*+},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \tau^- \to \nu_\tau\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3057	2947	1	0	1	
3059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^0K^{*-}D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-, D_s^{*+} \to D_s^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3058	2948	1	0	1	
3060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3059	2949	1	0	1	
3061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c2}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, K^0 \to K_S, \chi_{c2} \to \pi^0\pi^+\rho^-\rho^-\bar{K}^0K^{*+},$ $D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3060	2950	1	0	1	
3062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^*K^-, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3061	2951	1	0	1	
3063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3062	2952	1	0	1	
3064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to \pi^0K^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^+D^{*0},$ $K^0 \to K_S, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma)$	3063	2953	1	0	1	
3065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3064	2954	1	0	1	
3066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3065	2955	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\bar{K}^0 \to K_L, D^- \to K_L a_1^-, D^{*+} \to \pi^+ D^0, \Lambda_c^+ \to \pi^0\pi^+\Lambda, a_1^- \to \pi^- K^0\bar{K}^0, D^0 \to \pi^0 K_L,$ $\Lambda \to \pi^- p, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3066	2956	1	0	1	
3068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+ K^* K^+ K^{*-}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3067	2957	1	0	1	
3069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3068	2958	1	0	1	
3070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega K^+ K^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3069	2959	1	0	1	
3071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^- K^+, D_s^+ \to \rho^+\eta, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3070	2960	1	0	1	
3072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^{*0}\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\phi,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+ K^-, K_S \to \pi^+\pi^-, D^0 \to \omega K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3071	2961	1	0	1	
3073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \rho^0\pi^+ K^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3072	2962	1	0	1	
3074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K^+ K^-, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma)$	3073	2963	1	0	1	
3075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3074	2964	1	0	1	
3076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D_s^{*+}, D^- \to \pi^0\pi^-\phi, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \phi \to K^+ K^-, K_L \to \mu^-\nu_\mu\pi^+, D_s^+ \to \bar{K}^0 K^{*+}, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3075	2965	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3076	2966	1	0	1	
3078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to \pi^0\pi^+K_S, D^- \to K^*K^-,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	3077	2967	1	0	1	
3079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to D^+\gamma, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3078	2968	1	0	1	
3080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to K_SK^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3079	2969	1	0	1	
3081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0K^0\bar{K}^0, \bar{B}^0 \to \rho^+D^{*+}n\Delta^{++}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3080	2970	1	0	1	
3082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^{*-}D^{*+}\bar{D}^{*0}, D^+ \to e^+\nu_e\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \eta\eta,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3081	2971	1	0	1	
3083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \Lambda_c^+ \to \mu^+\nu_\mu n, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3082	2972	1	0	1	
3084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to K^+\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3083	2973	1	0	1	
3085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0K^{*-}\eta'D_s^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, \eta' \to \gamma\gamma, D_s^+ \to \rho^+\eta', \bar{D}^0 \to K_L\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3084	2974	1	0	1	
3086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3085	2975	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^* D_s^- D_s^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^0\pi^- K_S,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\eta, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, D_s^+ \to \pi^+\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3086	2976	1	0	1	
3088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3087	2977	1	0	1	
3089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to K_La_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3088	2978	1	0	1	
3090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3089	2979	1	0	1	
3091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K^*, D^0 \to \omega K_S,$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3090	2980	1	0	1	
3092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau K^*(1410)^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^*(1410)^- \to \pi^-\bar{K}^*, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3091	2981	1	0	1	
3093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_SK^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3092	2982	1	0	1	
3094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to \eta D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to K_Sa_1^-, D^0 \to \omega K_S, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3093	2983	1	0	1	
3095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^0 \to \mu^+\nu_\mu\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3094	2984	1	0	1	
3096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-D^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+K_1^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^-\omega K^+, K_1^- \to \rho^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3095	2985	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\eta, D^- \to \pi^0\pi^- K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3096	2986	1	0	1	
3098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^+ D^-, \bar{B}^0 \to \rho^-\omega D^+, K^{*+} \to \pi^+ K^0, D^+ \to \pi^0\pi^+ K_S,$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3097	2987	1	0	1	
3099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3098	2988	1	0	1	
3100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0 D^{*+}\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3099	2989	1	0	1	
3101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3100	2990	1	0	1	
3102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-, D^0 \to K_L\phi, \bar{D}^0 \to \pi^-\omega K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_L K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3101	2991	1	0	1	
3103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D_2^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^0 \to K_L, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3102	2992	1	0	1	
3104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0\eta_c, \bar{B}^0 \to \pi^0\bar{K}^0 D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to e^+\nu_e K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3103	2993	1	0	1	
3105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to D^+\gamma, D^- \to \pi^0\pi^- K^*, D^0 \to K^- a_1^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^* \to \pi^- K^+, a_1^+ \to \pi^+ f_0(600),$ $\bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3104	2994	1	0	1	
3106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\eta', \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3105	2995	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0 K_L\pi^+, D^- \to \pi^0 K_L\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3106	2996	1	0	1	
3108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^+K^0K^-D^{*0}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3107	2997	1	0	1	
3109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3108	2998	1	0	1	
3110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^0\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3109	2999	1	0	1	
3111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-D^{*0}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3110	2633	1	0	1	
3112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+K^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3111	3000	1	0	1	
3113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to K^0K^{*-}D^+, D^- \to e^-\bar{\nu}_eK_2^{*0}, D^0 \to K_LK^+K^-,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, K_2^{*0} \to \pi^0\pi^0K^*, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3112	3001	1	0	1	
3114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^0K^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3113	3002	1	0	1	
3115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^0K^-D^{*+}, D^- \to \pi^0\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma)$	3114	3003	1	0	1	
3116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^+\omega K^+K^{*-}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3115	3004	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\eta K^+K^-K^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3116	3005	1	0	1	
3118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3117	3006	1	0	1	
3119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3118	3007	1	0	1	
3120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+K^-, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3119	3008	1	0	1	
3121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3120	3009	1	0	1	
3122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, D^- \to K_Sa_1^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3121	3010	1	0	1	
3123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to K_L\pi^+, \bar{D}^0 \to K^+a_1^-, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^- \to \rho^0\pi^-, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3122	3011	1	0	1	
3124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to K_L\eta', D^0 \to \rho^+K^{*-},$ $a_1^+ \to \pi^+\pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3123	3012	1	0	1	
3125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^0\chi_{c1}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_S, \chi_{c1} \to \bar{\Sigma}^+\Sigma^-, K_S \to \pi^+\pi^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	3124	3013	1	0	1	
3126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3125	3014	1	0	1	
3127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3126	3015	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3127	3016	1	0	1	
3129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega\bar{K}^*K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3128	3017	1	0	1	
3130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^+D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \pi^0\pi^-\pi^-K^+, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3129	3018	1	0	1	
3131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3130	3019	1	0	1	
3132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D_2^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3131	3020	1	0	1	
3133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $D^- \to e^-\bar{\nu}_eK^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3132	3021	1	0	1	
3134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3133	901	1	0	1	
3135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\eta K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3134	3022	1	0	1	
3136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_2^{*+} \to \pi^0D^{*+},$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3135	3023	1	0	1	
3137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to \pi^+\pi^-p\bar{p}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3136	3024	1	0	1	
3138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\omega K^+K^{*-}\phi\phi, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-\gamma^{gFSR}, \phi \to K_LK_S, \phi \to K_LK_S, \Lambda_c^+ \to \pi^+K^-p, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3137	3025	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to K_S a_1^+, \bar{\Lambda}_c^- \to \pi^0 K^0 \bar{p}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3138	3026	1	0	1	
3140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \tau^+\nu_\tau, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3139	3027	1	0	1	
3141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^- D_1^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \rho^0 K^*, D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^0 K^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3140	3028	1	0	1	
3142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+ D^0, K^0 \to K_L, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e K^{*-},$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3141	3029	1	0	1	
3143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to K_L\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3142	3030	1	0	1	
3144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \rho^- D^{*+}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3143	3031	1	0	1	
3145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, K^0 \to K_S, D^0 \to e^+\nu_e K^-\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3144	3032	1	0	1	
3146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3145	3033	1	0	1	
3147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}_1^{\prime 0} \to \omega\bar{K}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3146	3034	1	0	1	
3148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta' D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR},$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3147	3035	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3148	3036	1	0	1	
3150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^{*+}, D^+ \to K_La_1^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, a_1^+ \to \pi^0\rho^+, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3149	3037	1	0	1	
3151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, K^* \to \pi^-K^+, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3150	3038	1	0	1	
3152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^+K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3151	3039	1	0	1	
3153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to \pi^0\rho^+K^-, \phi \to K_LK_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3152	3040	1	0	1	
3154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+D^0, D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to K_S\eta', D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3153	2974	1	0	1	
3155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, K^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3154	3041	1	0	1	
3156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\eta D^-, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_e\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3155	3042	1	0	1	
3157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^{*0}\bar{\Sigma}^0\Sigma^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to D^0\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^0\eta K_S, \bar{\Lambda} \to \bar{n}\gamma,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3156	3043	1	0	1	
3158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\bar{n}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+K^-p, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma)$	3157	3044	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3158	3045	1	0	1	
3160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \eta\eta K^0K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3159	3046	1	0	1	
3161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\rho^+\eta\omega K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \mu^+\nu_\mu\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3160	3047	1	0	1	
3162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3161	3048	1	0	1	
3163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+K^-D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_1^{'0}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3162	3049	1	0	1	
3164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-, \bar{D}^{*-} \to \pi^0D^-, \Delta^{++} \to \pi^+p,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3163	3050	1	0	1	
3165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\omega\bar{K}^*K^+D^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3164	3051	1	0	1	
3166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3165	3052	1	0	1	
3167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3166	3053	1	0	1	
3168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K_SK^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3167	3054	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-\phi,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \phi \to K^+K^-, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3168	3055	1	0	1	
3170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0K^0K^+, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3169	3056	1	0	1	
3171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3170	3057	1	0	1	
3172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+D^-, \bar{B}^0 \to D^{*+}a_1^-, D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	3171	3058	1	0	1	
3173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-\eta K^+,$ $D^+ \to \pi^0\pi^+\phi, \eta \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3172	3059	1	0	1	
3174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3173	3060	1	0	1	
3175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^{*0}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \eta K_S, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3174	3061	1	0	1	
3176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta', D^0 \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3175	885	1	0	1	
3177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K_SK^+K^-, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	3176	3062	1	0	1	
3178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_S, \Delta^0 \to \pi^-p,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+, D^+ \to e^+\nu_e\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3177	3063	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K^*,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, K_L \to e^-\nu_e\pi^+,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3178	3064	1	0	1	
3180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3179	3065	1	0	1	
3181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3180	1940	1	0	1	
3182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+K^*K^{*-}, D^- \to K_La_1^-, D^{*0} \to D^0\gamma,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3181	3066	1	0	1	
3183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \rho^0K^-D^{*+}\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\rho^+K^-, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3182	3067	1	0	1	
3184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+\eta', D^0 \to \pi^0\pi^0K_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3183	3068	1	0	1	
3185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	3184	3069	1	0	1	
3186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-\omega D^{*+}, D^- \to K_Sa_1^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3185	3070	1	0	1	
3187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^+\pi^-\omega\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3186	2188	1	0	1	
3188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D^0 \to \pi^+\rho^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3187	3071	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \rho^-\eta'\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3188	3072	1	0	1	
3190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3189	3073	1	0	1	
3191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3190	3074	1	0	1	
3192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3191	3075	1	0	1	
3193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^-\eta'D^+, D_0^{*-} \to \pi^0D^-, \eta' \to \rho^0\gamma,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0K^*K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3192	3076	1	0	1	
3194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to \omega K^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0K^0\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3193	3077	1	0	1	
3195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3194	3078	1	0	1	
3196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to \pi^-D^+, \eta \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D_s^+ \to \pi^+\eta, D^+ \to K_Sa_1^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3195	3079	1	0	1	
3197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K^+K^-,$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3196	3080	1	0	1	
3198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^*K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \rho^0\pi^+K_S, K_1^+ \to \pi^+K^*, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3197	3081	1	0	1	
3199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+K^+K^-D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, D^- \to K_SK^{*-}, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma)$	3198	3082	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, X_u^- \to \pi^- K^{*+}K^{*-}, D^+ \to \pi^0\pi^+\bar{K}^*,$ $K^{*+} \to \pi^0 K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3199	3083	1	0	1	
3201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^0\bar{K}^0\bar{p}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to e^+\nu_e K^0, K_L \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0 p, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3200	3084	1	0	1	
3202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi D^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+, K^0 \to K_S, \phi \to K^+K^-,$ $D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3201	3085	1	0	1	
3203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \rho^0\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3202	3086	1	0	1	
3204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}^0K^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3203	3087	1	0	1	
3205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, B^0 \to \rho^+\omega D^-\gamma, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3204	3088	1	0	1	
3206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^+K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^-K_1^{'0}, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	3205	3089	1	0	1	
3207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\eta', \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3206	3090	1	0	1	
3208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^0K^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3207	3091	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to K_SK^+K^-, D_s^- \to \rho^-\eta, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3208	3092	1	0	1	
3210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \mu^+\nu_\mu D_0^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^0,$ $D_0^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3209	3093	1	0	1	
3211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{\Lambda}_c^- \to \rho^-\bar{\Delta}^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3210	3094	1	0	1	
3212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3211	3095	1	0	1	
3213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^{*+} \to \pi^0D_s^+, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\eta', \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $D^- \to K_La_1^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3212	3096	1	0	1	
3214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3213	3097	1	0	1	
3215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K_2^{*0}J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_2^{*0} \to \pi^0\bar{K}^0,$ $J/\psi \to \mu^+\mu^-, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3214	3098	1	0	1	
3216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-\omega D^{*+}, D^- \to \pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	3215	3099	1	0	1	
3217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0K^0K^{*-}D^+, D^- \to \pi^0K_L\pi^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_LK_LK^+, D_s^+ \to \pi^0\pi^+\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3216	3100	1	0	1	
3218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to K^+\bar{D}^{*-}D^{*0}, D^- \to \pi^0K_L\pi^-, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-, D^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3217	3101	1	0	1	
3219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, K^0 \to K_S, D_s^- \to \mu^-\bar{\nu}_\mu,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+f_0(980), D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3218	3102	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3219	3103	1	0	1	
3221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \rho^0 K^*, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3220	2156	1	0	1	
3222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\eta\bar{D}^{*-}, D^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3221	3104	1	0	1	
3223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3222	3105	1	0	1	
3224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e K^-\gamma^{gFSR},$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	3223	3106	1	0	1	
3225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3224	3107	1	0	1	
3226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR})$	3225	3108	1	0	1	
3227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3226	1426	1	0	1	
3228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^0K^{*+},$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, D^+ \to \rho^0K_L\pi^+, K_1^0 \to \pi^+\pi^-K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3227	3109	1	0	1	
3229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0K^+D^{*+}D_s^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to \omega K_S, D^0 \to \pi^+\eta K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3228	3110	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, B^0 \to \rho^0\rho^+\omega\omega\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-\eta K^+, \bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3229	3111	1	0	1	
3231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*0}\bar{\Delta}^-\Delta^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, D^- \to K_La_1^-, D^0 \to \omega K_S, a_1^- \to \pi^0\rho^-, \omega \to \pi^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3230	3112	1	0	1	
3232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \bar{K}^0 \to K_L, D_s^- \to \pi^0K^*K^{*-},$ $D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3231	3113	1	0	1	
3233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3232	1627	1	0	1	
3234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to D^+D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to K_Sa_1^+,$ $D_s^- \to \rho^-\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3233	3114	1	0	1	
3235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\rho^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3234	3115	1	0	1	
3236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \eta\eta, D^0 \to \pi^0\pi^+K^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3235	3116	1	0	1	
3237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3236	3117	1	0	1	
3238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3237	3118	1	0	1	
3239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	3238	3119	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^- \gamma^{gFSR}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^0 \to \rho^+ K^{*-}, D_s^- \to \rho^- \eta, D^0 \to \pi^+ K^-, \bar{D}^0 \to \mu^- \bar{\nu}_\mu K^{*+}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^- \bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3239	2107	1	0	1	
3241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \eta D^+ \Delta^0 \bar{\Delta}^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e \bar{K}^*, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0 \bar{p}, \bar{D}^0 \to e^- \bar{\nu}_e K^+ \gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3240	3120	1	0	1	
3242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 \psi(3770)\gamma^{gFSR}, \bar{B}^0 \to D^+ \bar{n}\Sigma^-, K^0 \to K_S, \psi(3770) \to D^+D^-,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, \Sigma^- \to \pi^- n, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e \rho^0, D^- \to e^- \bar{\nu}_e K^* \gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3241	3121	1	0	1	
3243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^- \bar{D}^{*0}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \eta K^*, D^0 \to \pi^0\pi^+ K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma)$	3242	3122	1	0	1	
3244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to D^+ a_1^-, D_0^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+\phi,$ $a_1^- \to \pi^+\pi^-\pi^-, D^- \to e^- \bar{\nu}_e K^0, \phi \to K_L K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3243	3123	1	0	1	
3245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \bar{K}^0\eta_c, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^- \bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, \eta_c \to \pi^+\pi^+\pi^-\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^- \bar{\Sigma}^0, K_S \to \pi^0\pi^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3244	3124	1	0	1	
3246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s1}'^-, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\pi^+ K^- \gamma^{gFSR},$ $D_{s1}'^- \to D_s^-\gamma, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^- \to K^0 K^{*-}, K^0 \to K_S, K^{*-} \to \pi^- \bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3245	3125	1	0	1	
3247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-, \bar{B}^0 \to \pi^0\eta\omega K^* K^- D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, D^+ \to e^+\nu_e \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma)$	3246	3126	1	0	1	
3248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^0, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^0 \to \pi^+\pi^+\pi^- K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{D}^0 \to e^- \bar{\nu}_e \pi^+ K^0 \gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+ K^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3247	3127	1	0	1	
3249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- \rho^+ K^{*+} \bar{D}^{*-}, B^0 \to \pi^+\omega K^{*+} K^{*-} D^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+ K^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+, K^{*-} \to \pi^0 K^-, D^- \to \pi^0\pi^0\pi^0\pi^- K^0, K^0 \to K_S,$ $\bar{D}^0 \to \mu^- \bar{\nu}_\mu \rho^+, K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3248	922	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta K^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^0K^+, D_s^- \to K^*K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3249	3128	1	0	1	
3251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \rho^-K^*,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3250	3129	1	0	1	
3252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c'^0 \to \Xi_c^0\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \Xi_c^0 \to \rho^+\Xi^-, \rho^+ \to \pi^0\pi^+, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3251	3130	1	0	1	
3253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^{*-} \to \pi^0K^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3252	3131	1	0	1	
3254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D^- \to \pi^-\pi^-K^+, D_s^+ \to \bar{n}p,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3253	3132	1	0	1	
3255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3254	3133	1	0	1	
3256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \Lambda \to \pi^-p, D^0 \to K_L\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3255	3134	1	0	1	
3257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-},$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3256	1905	1	0	1	
3258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_L, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3257	3135	1	0	1	
3259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3258	2154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_SK^+K^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3259	3136	1	0	1	
3261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3260	3137	1	0	1	
3262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+\pi^-\eta, K^0 \to K_S, \bar{D}^0 \to K_S\eta', \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3261	3138	1	0	1	
3263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, K^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3262	3139	1	0	1	
3264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3263	3140	1	0	1	
3265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \omega\bar{K}^*, D^- \to \pi^0\pi^-K^*, a_1^+ \to \pi^+\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3264	3141	1	0	1	
3266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK_1^0, D^0 \to e^+\nu_e\rho^-, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_1^0 \to \rho^0K^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3265	3142	1	0	1	
3267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3266	3143	1	0	1	
3268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta',$ $D_0^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3267	3144	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^0, \bar{B}^0 \to \pi^+\pi^-\rho^+K^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3268	3145	1	0	1	
3270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_La_1^+, K^0 \to K_S,$ $D^0 \to \pi^+K_1^-, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-, K_1^- \to \pi^+\pi^-K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3269	3146	1	0	1	
3271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3270	3147	1	0	1	
3272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^0\bar{K}^0K^+D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\omega D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3271	3148	1	0	1	
3273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D^{*+}, B^0 \to \rho^0\pi^-\bar{K}^*K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	3272	3149	1	0	1	
3274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, X_u^- \to \pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3273	3150	1	0	1	
3275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\eta K^-D^+, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\rho^0\pi^+\pi^-\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3274	3151	1	0	1	
3276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3275	1143	1	0	1	
3277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-K_SK^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3276	3152	1	0	1	
3278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3277	3153	1	0	1	
3279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3278	3154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, D^+ \to \rho^+\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3279	257	1	0	1	
3281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L J/\psi, \bar{B}^0 \to \pi^+\pi^-\eta K^0 K^- D^{*+}, J/\psi \to \pi^0\pi^-\rho^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0 K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3280	3155	1	0	1	
3282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, D_s^- \to K^0K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3281	2382	1	0	1	
3283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3282	3156	1	0	1	
3284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \eta K^0K^-D^+, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3283	3157	1	0	1	
3285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-K^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D^0 \to K_S\eta', D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, D_s^- \to \rho^-\phi, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-K^+\gamma)$	3284	3158	1	0	1	
3286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\eta\omega\omega D^0, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-},$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Sigma}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3285	3159	1	0	1	
3287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to D^+a_1^-, D_0^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \rho^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3286	3160	1	0	1	
3288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, D_s^- \to \pi^-\eta,$ $D^+ \to \pi^0\pi^+K^+K^-, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3287	3161	1	0	1	
3289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3288	3162	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K_S, D^0 \to K_L\eta, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0,$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3289	3163	1	0	1	
3291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^0K^+, \bar{B}^0 \to \pi^0\pi^0D^+\Sigma^0\bar{\Sigma}^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \Lambda \to \pi^0n,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3290	3164	1	0	1	
3292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\eta'D^0, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3291	3165	1	0	1	
3293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3292	3166	1	0	1	
3294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, K^* \to \pi^0K^0, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \Sigma^- \to \pi^-n, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3293	3167	1	0	1	
3295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to K_L\pi^+\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3294	3168	1	0	1	
3296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, K^{*+} \to \pi^+K^0, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3295	3169	1	0	1	
3297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK_1^0\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \rho^-\eta', K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3296	3170	1	0	1	
3298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, K^0 \to K_L, D^- \to \pi^-\eta,$ $D^0 \to \pi^0K_L, \Sigma_c^+ \to \pi^0\Lambda_c^+, \eta \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \rho^+\Lambda, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^0n$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3297	3171	1	0	1	
3299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3298	3172	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3299	3173	1	0	1	
3301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to K_La_1^-, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	3300	3174	1	0	1	
3302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^{*-}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3301	3175	1	0	1	
3303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0\bar{K}^0K^*, \bar{D}^0 \to \pi^-K_1^+, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_1^+ \to \rho^0K^+,$ $D_s^+ \to \pi^+\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma)$	3302	3176	1	0	1	
3304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0, \bar{B}^0 \to \rho^+D^0D_s^-, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3303	3177	1	0	1	
3305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_SK_SK^-, D^+ \to \pi^0K_L\pi^+, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \mu^-\bar{\nu}_\mu\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3304	3178	1	0	1	
3306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^*K^-D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to \pi^-K^+K^-, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3305	3179	1	0	1	
3307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-D^+, K^0 \to K_L, D^- \to K_LK^{*-},$ $D^+ \to e^+\nu_e\bar{K}^*, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3306	3180	1	0	1	
3308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\rho^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3307	3181	1	0	1	
3309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3308	3182	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $\bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-, K^* \to \pi^-K^+, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3309	3183	1	0	1	
3311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^-K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3310	3184	1	0	1	
3312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3311	1076	1	0	1	
3313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+D_{s1}'^-, D^- \to K_Sa_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \rho^+\bar{K}^*, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, D_s^{*-} \to \pi^0D_s^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3312	3185	1	0	1	
3314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3313	3186	1	0	1	
3315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	3314	3187	1	0	1	
3316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^+K^-\bar{D}^{*-}D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \rho^+\eta, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3315	3188	1	0	1	
3317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \eta\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3316	3189	1	0	1	
3318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta, K^0 \to K_S, K^0 \to K_S,$ $a_1^+ \to \pi^0\rho^+\gamma, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3317	3190	1	0	1	
3319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^0, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3318	3191	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, \eta \to e^+e^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to \pi^- K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3319	3192	1	0	1	
3321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma^{*0}_c, D^- \to \mu^-\bar{\nu}_\mu K^0, D'^+_{s1} \to \pi^0 D^{*+}_s,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^{*0}_c \to \pi^-\Lambda^+_c, K^0 \to K_L, D^{*+}_s \to D^+_s\gamma, \Lambda^+_c \to K^-\Delta^{++}, D^+_s \to K_S K^+,$ $\Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3320	3193	1	0	1	
3322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K_SK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3321	3194	1	0	1	
3323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}_0, \rho^+ \to \pi^0\pi^+, D^- \to K_SK^{*-},$ $\tau^- \to \nu_\tau\pi^-, D^{*+}_0 \to \pi^0D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3322	3195	1	0	1	
3324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3323	3196	1	0	1	
3325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}n\bar{n}, D^0 \to \pi^+\rho^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	3324	3197	1	0	1	
3326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to D^{*+}D'^-_{s1}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D'^+_{s1} \to \pi^0D^{*+}_s,$ $D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, D^{*+}_s \to D^+_s\gamma, D^0 \to K^-a^+_1, D^{*-}_s \to D^-_s\gamma, D^+_s \to e^+\nu_e\eta,$ $a^+_1 \to \pi^0\rho^+, D^-_s \to \rho^-\eta, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	3325	1865	1	0	1	
3327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3326	3198	1	0	1	
3328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^+\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a^-_1, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, a^-_1 \to \pi^0\rho^-, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3327	3199	1	0	1	
3329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+p\bar{p}, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^{*-},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3328	3200	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \rho^- D_2^{*+}, D^- \to \pi^0\pi^- K_S, D_s^+ \to \mu^+\nu_\mu\phi,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-, \phi \to K_L K_S, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3329	3201	1	0	1	
3331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^*\bar{K}^*, D^0 \to \pi^+ K_1^-, D_s^- \to K^* K^{*-},$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, K_1^- \to \rho^0 K^-, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^- \gamma\gamma\gamma\gamma\gamma)$	3330	3202	1	0	1	
3332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 \bar{K}^0 D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu\omega, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma)$	3331	3203	1	0	1	
3333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0 K^0\bar{K}^0, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, D_s^- \to \rho^-\eta', K^0 \to K_L, \bar{K}^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3332	3204	1	0	1	
3334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D^- \to \pi^-\rho^- K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^0 \to \rho^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3333	3205	1	0	1	
3335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to K^+ a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3334	3206	1	0	1	
3336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+ K^+ K^- D^-, \bar{B}^0 \to \bar{K}^*\psi', \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to K_S a_1^-, \bar{K}^* \to \pi^+ K^-, \psi' \to \pi^0\pi^0 J/\psi, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, J/\psi \to \mu^+\mu^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3335	3207	1	0	1	
3337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \Delta^+ \to \pi^+ n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda}, \bar{D}^0 \to \pi^+\rho^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3336	3208	1	0	1	
3338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to D^+\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3337	3209	1	0	1	
3339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma)$	3338	1761	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta' D^{*+}, \bar{B}^0 \to \pi^0\rho^- K^{*+}K^{*-}D^+, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3339	3210	1	0	1	
3341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta' D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3340	3211	1	0	1	
3342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3341	3212	1	0	1	
3343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-\omega\bar{n}, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3342	3213	1	0	1	
3344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3343	3214	1	0	1	
3345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^0\bar{K}^*, D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3344	3215	1	0	1	
3346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^- \to K^*K^-,$ $D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3345	3216	1	0	1	
3347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3346	3217	1	0	1	
3348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	3347	3218	1	0	1	
3349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \bar{K}^0\bar{K}^0K^*K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to e^+\nu_e\rho^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3348	3219	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3349	3220	1	0	1	
3351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to K^-a_1^+, K^* \to \pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3350	3221	1	0	1	
3352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}\gamma, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3351	2891	1	0	1	
3353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^{*-}, D^+ \to \pi^+\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3352	3222	1	0	1	
3354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_S\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3353	639	1	0	1	
3355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $J/\psi \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-, \bar{K}^0 \to K_L, D_s^+ \to \tau^+\nu_\tau, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3354	3223	1	0	1	
3356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}D^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3355	3224	1	0	1	
3357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\omega, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3356	3225	1	0	1	
3358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+K^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3357	3226	1	0	1	
3359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta'D^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^0 \to \eta K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3358	3227	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^-\gamma^{gFSR}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to K_S a_1^+, \bar{\Lambda}_c^- \to \bar{K}^*\bar{\Sigma}^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3359	3228	1	0	1	
3361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3360	3229	1	0	1	
3362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3361	3230	1	0	1	
3363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D^+ \to e^+\nu_e\omega\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3362	3231	1	0	1	
3364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^0 \to \Lambda\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \Lambda \to \pi^-p, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3363	3232	1	0	1	
3365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \omega K^*, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3364	3233	1	0	1	
3366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\bar{K}_1^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{K}_1^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3365	3234	1	0	1	
3367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to e^+\nu_e K^{*-}, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, K^{*-} \to \pi^0K^-, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3366	3235	1	0	1	
3368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^*\eta'D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3367	3236	1	0	1	
3369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*-} \to \pi^0K^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3368	3237	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3369	3238	1	0	1	
3371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\rho^- \to \pi^0\pi^-, \bar{K}_1^{\prime 0} \to \pi^0\pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	3370	3239	1	0	1	
3372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3371	3240	1	0	1	
3373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to K_La_1^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+\omega K^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	3372	3241	1	0	1	
3374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-K_1^{\prime 0}, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3373	3242	1	0	1	
3375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}^{\prime -}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $D_{s1}^{\prime -} \to \pi^0D_s^{*-}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^- \to \pi^-\eta'\gamma^{gFSR}, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3374	3243	1	0	1	
3376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K^+K^-, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3375	3244	1	0	1	
3377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-K_1^{\prime 0}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^-K_SK^+, K_1^{\prime 0} \to \pi^0K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3376	798	1	0	1	
3378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \pi^+\pi^-\omega\eta'D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3377	3245	1	0	1	
3379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^-K^{*+}K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3378	3246	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3379	3247	1	0	1	
3381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3380	3248	1	0	1	
3382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^+ \to K_La_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3381	3249	1	0	1	
3383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3382	3250	1	0	1	
3384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D^+ \to K_L\pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma)$	3383	3251	1	0	1	
3385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3384	3252	1	0	1	
3386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^-K_1^{'0}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, D_1^+ \to \pi^+\pi^-D^+, K_1^{'0} \to \pi^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3385	3253	1	0	1	
3387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0K_L\pi^-, \tau^- \to \nu_\tau K^-, D^{*+} \to \pi^0D^+, D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3386	3254	1	0	1	
3388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3387	3255	1	0	1	
3389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0K^*,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3388	3256	1	0	1	
3390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\rho^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3389	3257	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3390	3258	1	0	1	
3392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3391	3259	1	0	1	
3393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^-\omega\omega\omega D^+, K_S \to \pi^0\pi^0, \psi' \to \chi_{c2}\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \chi_{c2} \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\rho^+, \bar{K}^* \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3392	3260	1	0	1	
3394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3393	3261	1	0	1	
3395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \bar{K}^*\gamma, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma)$	3394	3262	1	0	1	
3396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D_{s1}'^- \to \pi^0D_s^{*-},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3395	3263	1	0	1	
3397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3396	3264	1	0	1	
3398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\pi^+\pi^-\eta D^-, D_1^- \to \pi^+\pi^-D^-, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K_S, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3397	3265	1	0	1	
3399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \rho^-D^+, D_2^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3398	2796	1	0	1	
3400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K_1^-, D^0 \to \pi^0\pi^+K^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3399	3266	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\eta K^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D^- \to \pi^-\pi^-K_SK^+, \bar{K}^0 \to K_S, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	3400	3267	1	0	1	
3402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to \pi^+K_1^-, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0,$ $K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3401	3268	1	0	1	
3403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to \rho^+\bar{K}^*, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3402	133	1	0	1	
3404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3403	3269	1	0	1	
3405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D_s^+ \to \pi^+\pi^+\pi^-\omega, D_1^- \to \pi^+\pi^-D^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3404	3270	1	0	1	
3406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^+K^0, D^- \to K_La_1^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3405	3271	1	0	1	
3407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK_LK^-,$ $D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3406	3272	1	0	1	
3408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3407	3273	1	0	1	
3409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \omega K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3408	3274	1	0	1	
3410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, D^- \to e^-\bar{\nu}_e\rho^0, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3409	3275	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^*D^{*0}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, D_s^+ \to \mu^+\nu_\mu\phi, \bar{D}^{*-} \to D^-\gamma,$ $D^0 \to \pi^0\pi^+K^-, \phi \to K_LK_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3410	3276	1	0	1	
3412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*-}D_s^+, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to K_LK^+K^-, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3411	3277	1	0	1	
3413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\eta K^-D^{*+}\bar{D}^0, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to K_L\pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3412	3278	1	0	1	
3414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+D^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to K_S\phi, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_L,$ $K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	3413	3279	1	0	1	
3415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3414	3280	1	0	1	
3416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0p\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3415	3281	1	0	1	
3417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to K^-a_1^+, D_s^- \to K^*K^{*-}, a_1^+ \to \pi^+K^0\bar{K}^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3416	3282	1	0	1	
3418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3417	3283	1	0	1	
3419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, K^0 \to K_L, D^- \to \pi^-K_1'^0,$ $D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K^*K^{*-}, K_1'^0 \to \pi^-K^{*+}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3418	3284	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to K^+a_1^-, \Lambda_c^+ \to \eta\bar{K}^0p, a_1^- \to \pi^0\rho^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3419	3285	1	0	1	
3421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\eta D^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma)$	3420	3286	1	0	1	
3422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma)$	3421	3287	1	0	1	
3423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	3422	3288	1	0	1	
3424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3423	3289	1	0	1	
3425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	3424	3290	1	0	1	
3426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{p}\Sigma^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \Lambda \to \pi^-p, K^{*+} \to \pi^0K^+,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3425	3291	1	0	1	
3427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, D^- \to \pi^0\pi^-K_S, D_s^+ \to \bar{K}^*K^{*+}, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\omega K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3426	3292	1	0	1	
3428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{\Delta}^0\Sigma_c^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\Lambda_c^+ \to \pi^0\pi^+\Lambda, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3427	3293	1	0	1	
3429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, K^0 \to K_L, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3428	3294	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3429	3295	1	0	1	
3431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}_2\gamma^{gFSR}, D^{*+}_s \to D^+_s\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+}_2 \to \pi^+K^0, D^+_s \to \pi^+\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3430	3296	1	0	1	
3432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\omega D^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+}_s \to D^+_s\gamma,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, D^- \to \pi^0\pi^-K^+K^-, D^+_s \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3431	3297	1	0	1	
3433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to K_S\eta',$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3432	3298	1	0	1	
3434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3433	3299	1	0	1	
3435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}_0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+}_s \to D^+_s\gamma,$ $D^{*+}_0 \to \pi^+D^0, D^- \to K_La^-_1, D^+_s \to \pi^0\pi^+K^0, D^0 \to \pi^+\pi^-\bar{K}^*, a^-_1 \to \pi^0\rho^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3434	3300	1	0	1	
3436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, K^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3435	3301	1	0	1	
3437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^*J/\psi, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, K^* \to \pi^0K^0, J/\psi \to \pi^0\pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3436	54	1	0	1	
3438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+_1, D^0 \to \mu^+\nu_\mu K^{*-}, K^+_1 \to \pi^+K^*, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3437	3302	1	0	1	
3439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-, D^0 \to e^+\nu_e\pi^0K^-, D^0 \to \pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3438	3303	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{*++}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3439	3304	1	0	1	
3441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+D^{*0},$ $D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to D^0\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3440	3305	1	0	1	
3442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0D^-D^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3441	3306	1	0	1	
3443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^0D^0\bar{D}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to e^+\nu_e\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3442	3307	1	0	1	
3444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^-\bar{D}^{*0}\bar{n}p, D^0 \to \rho^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_L,$ $K_1^+ \to \pi^+K^*, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3443	3308	1	0	1	
3445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, D_0^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, D_s^- \to \rho^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3444	3309	1	0	1	
3446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, a_1^+ \to \pi^0\rho^+, D^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3445	3310	1	0	1	
3447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^-K^+, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3446	3311	1	0	1	
3448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^- \to \pi^-\pi^-K^+, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3447	3312	1	0	1	
3449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta D^-, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3448	3313	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^* \bar{D}^{*0}, \bar{B}^0 \to \rho^- \eta \omega D^+, \omega \to \pi^0\gamma, K^* \to \pi^- K^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^0K^*,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3449	3314	1	0	1	
3451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^- \gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\phi \to K_LK_S, K_L \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3450	3315	1	0	1	
3452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0\eta K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $K_L \to \mu^+\nu_\mu\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3451	3316	1	0	1	
3453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\omega K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3452	3317	1	0	1	
3454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3453	1356	1	0	1	
3455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^0 \to \mu^+\nu_\mu K^-, D_s^- \to K^*K^{*-}, \Lambda_c^+ \to e^+\nu_e\Lambda\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^-p, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3454	3318	1	0	1	
3456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\phi,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \phi \to K^+K^-, D^0 \to e^+\nu_eK^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3455	3319	1	0	1	
3457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-K^{*-}D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3456	3320	1	0	1	
3458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', B^0 \to \pi^0\pi^+K^*D^-D^{*0}, \psi' \to \rho^0\pi^-\rho^+, K^* \to \pi^0K^0,$ $D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3457	3321	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, D^0 \to K^-a_1^+, K_L \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $a_1^+ \to \pi^+f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3458	3322	1	0	1	
3460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3459	3323	1	0	1	
3461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3460	3324	1	0	1	
3462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3461	3325	1	0	1	
3463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3462	3326	1	0	1	
3464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^- \to K_SK^-, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3463	3327	1	0	1	
3465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3464	3328	1	0	1	
3466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\eta', K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3465	3329	1	0	1	
3467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \Lambda_c^+ \to K^+\Sigma^0, K_S \to \pi^0\pi^0,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3466	3330	1	0	1	
3468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	3467	3331	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\eta K^*K^{*-}D^+, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3468	3332	1	0	1	
3470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to e^+\nu_e\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3469	3333	1	0	1	
3471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0D^{*0}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3470	3334	1	0	1	
3472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\Sigma^+\bar{\Xi}^0, \bar{B}^0 \to \rho^0\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^+ \to \pi^+n,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3471	3335	1	0	1	
3473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta K^*\bar{K}^*D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^-,$ $\bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3472	3336	1	0	1	
3474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, D_s^+ \to e^+\nu_e\eta, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3473	3337	1	0	1	
3475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_eD^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3474	3338	1	0	1	
3476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3475	3339	1	0	1	
3477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \bar{K}^*a_1^+, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3476	3340	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \eta K^0\bar{p}, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \rho^- K^{*+},$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, \phi \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3477	3341	1	0	1	
3479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\phi\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3478	3342	1	0	1	
3480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, B^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3479	3343	1	0	1	
3481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^0\bar{K}^0K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to \mu^+\nu_\mu K^-, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_LK_L\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3480	3344	1	0	1	
3482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi_c'^+ \to \Xi_c^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \Xi_c^+ \to \pi^+\pi^+\pi^-\Xi^0, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3481	3345	1	0	1	
3483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3482	3346	1	0	1	
3484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K^*, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3483	3347	1	0	1	
3485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to \pi^0\pi^-K^*, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_1'^+ \to \pi^0D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3484	3348	1	0	1	
3486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_eK^*, D^+ \to K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma)$	3485	3349	1	0	1	
3487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to K_LK^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3486	3350	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\rho^-,$ $K^* \to \pi^- K^+, D_s^+ \to \rho^+\eta', \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3487	3351	1	0	1	
3489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \rho^- K^{*+}, \Lambda_c^+ \to \bar{K}^0 K^+\Lambda, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0,$ $\bar{K}^0 \to K_S, \Lambda \to \pi^0 n, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3488	3352	1	0	1	
3490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^- K^0\bar{p}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3489	3353	1	0	1	
3491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3490	3354	1	0	1	
3492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* J/\psi, \bar{B}^0 \to \pi^- D^{*+}, K^* \to \pi^0 K^0, J/\psi \to \rho^-\bar{p}\Delta^{++},$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, \rho^- \to \pi^0\pi^-, \Delta^{++} \to \pi^+ p, D^0 \to \rho^+ K^{*-}, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3491	3281	1	0	1	
3493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^+\pi^+\pi^- K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3492	799	1	0	1	
3494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3493	3355	1	0	1	
3495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D_1^+ \to \pi^+ D^{*0}, D^{*0} \to \pi^0 D^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3494	3356	1	0	1	
3496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta'\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^0\pi^+ K^-,$ $\eta' \to \rho^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\Lambda_c^+ \to e^+\nu_e\pi^0 n, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3495	3357	1	0	1	
3497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3496	3358	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3497	3359	1	0	1	
3499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3498	3360	1	0	1	
3500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0 J/\psi, B^0 \to K^* D^+D^-, K^0 \to K_S, J/\psi \to \rho^-\bar{K}^* K^+,$ $K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-,$ $\bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	3499	3361	1	0	1	
3501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0 K^-, D^+ \to K_L a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^- K^*, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0 K_L, K^* \to \pi^0 K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	3500	3362	1	0	1	
3502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to e^-\bar{\nu}_e K^*, D_s^+ \to K_L K^+,$ $\omega \to \pi^0\gamma, D^+ \to e^+\nu_e K_2^{*0}, K^* \to \pi^- K^+, K_2^{*0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3501	3363	1	0	1	
3503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\rho^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3502	3364	1	0	1	
3504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to K^0 D^+\bar{D}^{*-}, D^- \to K_L K^-, K^0 \to K_S,$ $D^+ \to \pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0 K_1^0, K_1^0 \to \rho^- K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3503	3365	1	0	1	
3505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^+K^{*-}D^+, K^0 \to K_L, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}_1'^0 \to \pi^+ K^{*-}, K_S \to \pi^0\pi^0, K_L \to e^-\nu_e\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3504	3366	1	0	1	
3506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^* K^+D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^0 \to \rho^0\pi^- K^+,$ $\eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3505	3367	1	0	1	
3507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \pi^+\pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3506	2373	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^-D^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	3507	3368	1	0	1	
3509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, \phi \to \pi^0\rho^0, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3508	3369	1	0	1	
3510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3509	3370	1	0	1	
3511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0K^*K^-K^-K^{*+}D^{*+}, K^* \to \pi^-K^+, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600),$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3510	3371	1	0	1	
3512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+K^+K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3511	3372	1	0	1	
3513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^{*+}n\bar{p}, D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3512	3373	1	0	1	
3514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\Xi_c'^-, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3513	3374	1	0	1	
3515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3514	3375	1	0	1	
3516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1'^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \pi^+K^-\eta',$ $K_1'^0 \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^0K^+, K^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3515	435	1	0	1	
3517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3516	3376	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to e^+\nu_e\phi,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \phi \to \pi^-\rho^+, D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3517	3377	1	0	1	
3519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3518	2773	1	0	1	
3520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, K^0 \to K_S, K^0 \to K_S, D^0 \to \bar{K}^*\eta',$ $\bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3519	3378	1	0	1	
3521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3520	3379	1	0	1	
3522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\eta K_S, \phi \to K_LK_S, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3521	3380	1	0	1	
3523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^-K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3522	3381	1	0	1	
3524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K_L\chi_{c1}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, \chi_{c1} \to \pi^+\pi^+\pi^-\rho^- n\bar{n}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3523	3382	1	0	1	
3525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\eta,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3524	3383	1	0	1	
3526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3525	3384	1	0	1	
3527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K_S, \rho^0 \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $a_1^+ \to \pi^+f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3526	3385	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e K^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-)$	3527	3386	1	0	1	
3529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3528	3387	1	0	1	
3530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \tau^+\nu_\tau D_2^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^+,$ $D_2^{*-} \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3529	3388	1	0	1	
3531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, B^0 \to \omega\bar{D}^{*-}D_s^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3530	3389	1	0	1	
3532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3531	3390	1	0	1	
3533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \mu^+\nu_\mu\phi, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, \phi \to \pi^+\rho^-,$ $D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3532	3391	1	0	1	
3534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^+\pi^+\pi^-\omega\omega K^+K^{*-}D^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-\phi, D^- \to \pi^0K_L\pi^-, D_s^+ \to \bar{K}^*K^+,$ $\bar{K}^0 \to K_S, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3533	3392	1	0	1	
3535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, K^{*+} \to \pi^0K^+, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3534	3393	1	0	1	
3536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_La_1^+, D^- \to K_SK^-, D^- \to K_L\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3535	3394	1	0	1	
3537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3536	3395	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+D^{*+}\Delta^-\bar{p}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3537	3396	1	0	1	
3539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to K_L\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3538	3397	1	0	1	
3540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \pi^+\pi^-\pi^-K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^+\eta, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3539	3398	1	0	1	
3541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-\rho^+, D_1'^+ \to \pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3540	3399	1	0	1	
3542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \Delta^- \to \pi^-n, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3541	3400	1	0	1	
3543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3542	3401	1	0	1	
3544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^+K^-\chi_{c1}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\chi_{c1} \to J/\psi\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, J/\psi \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3543	3402	1	0	1	
3545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3544	3403	1	0	1	
3546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^- \to K^*K^-, D^0 \to \pi^+K^-, D^- \to \pi^0K_L\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3545	3404	1	0	1	
3547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3546	3405	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0\pi^0\rho^-\bar{K}^0K^+K^+K^{*-},$ $D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3547	3406	1	0	1	
3549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+\rho^-D^{*+}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3548	3407	1	0	1	
3550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3549	3408	1	0	1	
3551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, D^0 \to K^-a_1^+, D_s^{*-} \to \pi^0D_s^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, a_1^+ \to \pi^+\pi^+\pi^-, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3550	3235	1	0	1	
3552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-\omega\eta'D^+, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta',$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3551	3409	1	0	1	
3553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3552	3410	1	0	1	
3554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^{*+} \to D^+\gamma, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3553	3411	1	0	1	
3555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a_1^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3554	3412	1	0	1	
3556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3555	3413	1	0	1	
3557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma)$	3556	3414	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\eta' D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3557	3415	1	0	1	
3559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{n}, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	3558	3416	1	0	1	
3560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}, D^- \to \pi^-\rho^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3559	3417	1	0	1	
3561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to \pi^0\pi^0\pi^0, D^0 \to K_L\omega,$ $D^- \to \pi^-K_1'^0, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_1'^0 \to \pi^0K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3560	3418	1	0	1	
3562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to K_LK^{*+}, a_1^- \to \pi^+\pi^-\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3561	3419	1	0	1	
3563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Xi^0 \to \pi^0\Lambda, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p, D^0 \to K^-a_1^+,$ $K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3562	3420	1	0	1	
3564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^+ \to K_Sa_1^+, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3563	3421	1	0	1	
3565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^0K^-, D^0 \to \pi^+K^-\eta', D_s^- \to \pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3564	2865	1	0	1	
3566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^-D_s^{*+}, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*0}, K^0 \to K_S, D_s^- \to \rho^-\eta',$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D_s^+ \to \rho^+\eta, \bar{D}^0 \to \rho^-K^{*+}, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma)$	3565	3422	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to K_SK^{*+}, D^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \phi \to \pi^0\rho^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3566	3423	1	0	1	
3568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3567	3424	1	0	1	
3569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	3568	3425	1	0	1	
3570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	3569	3426	1	0	1	
3571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_L \to \pi^0\pi^0\pi^0, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3570	1346	1	0	1	
3572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0D^-D_s^+, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta',$ $D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3571	3427	1	0	1	
3573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3572	3428	1	0	1	
3574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^-K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3573	3429	1	0	1	
3575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3574	3317	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^+\Delta^-\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\eta,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, \Delta^- \to \pi^-n, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3575	3430	1	0	1	
3577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	3576	3431	1	0	1	
3578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\phi\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \phi \to K_LK_S,$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3577	3432	1	0	1	
3579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3578	3433	1	0	1	
3580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to \mu^-\nu_\mu\pi^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3579	3434	1	0	1	
3581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3580	3435	1	0	1	
3582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3581	3436	1	0	1	
3583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D_s^+ \to e^+\nu_e\eta, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3582	3437	1	0	1	
3584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0D^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3583	3438	1	0	1	
3585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^+\bar{D}^{*-}D^{*0}, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0K^*,$ $D^0 \to e^+\nu_eK^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3584	3439	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e \eta D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^- K^+K^-, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	3585	3440	1	0	1	
3587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta D^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \rho^0\bar{K}^*, \phi \to K_L K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3586	3441	1	0	1	
3588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^+K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-)$	3587	3442	1	0	1	
3589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^0 \to K_S, D^0 \to \pi^-\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3588	3443	1	0	1	
3590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\bar{n}\Xi_c'^0, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \Xi_c'^0 \to \Xi_c^0\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D_s^- \to \rho^-\eta, \Xi_c^0 \to \pi^+K^{*-}\Lambda, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^-p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3589	353	1	0	1	
3591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^- D^+, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	3590	3444	1	0	1	
3592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Omega}_c^0 \to \pi^-\bar{\Omega}^+,$ $D^{*+} \to \pi^0D^+, D_{s0}^{*-} \to \pi^0D_s^-, \bar{K}^0 \to K_S, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, D^+ \to \pi^+\pi^+K^-, D_s^- \to K^0K^{*-},$ $K_S \to \pi^0\pi^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3591	3445	1	0	1	
3593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3592	3446	1	0	1	
3594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^+K^+K^-K^-D^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3593	3447	1	0	1	
3595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^{*-},$ $D^- \to K_La_1^-, K^{*-} \to \pi^0K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3594	3448	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^{*+},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3595	3449	1	0	1	
3597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \bar{K}^*K^+\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3596	3450	1	0	1	
3598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^+\pi^-\rho^+D^-, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, D^0 \to \pi^+\omega K^-, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	3597	3451	1	0	1	
3599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\eta_c, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{K}^0 \to K_L,$ $\eta_c \to \pi^0K^0\bar{K}^0, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3598	3452	1	0	1	
3600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, D^- \to e^-\bar{\nu}_eK^*, a_1^- \to \pi^0\rho^-,$ $K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3599	3453	1	0	1	
3601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3600	3454	1	0	1	
3602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3601	3455	1	0	1	
3603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3602	3456	1	0	1	
3604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3603	3457	1	0	1	
3605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3604	3458	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0 D^{*+},$ $\bar{D}^0 \to \rho^- K^{*+}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, D^0 \to K^- a_1^+, K^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	3605	317	1	0	1	
3607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3606	3459	1	0	1	
3608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to D^+ D_{s1}'^-, \eta' \to \rho^0\gamma, D^- \to \pi^0\pi^- K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_{s1}'^- \to \pi^0 D_s^{*-}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3607	2462	1	0	1	
3609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^0 K_S, \chi_{c0} \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\bar{K}^0 K^{*+},$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, D^+ \to \pi^+\omega\bar{K}^0,$ $K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3608	3460	1	0	1	
3610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^- D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to e^-\bar{\nu}_e K^*,$ $D^0 \to \pi^- K_S K^+, D^{*+} \to \pi^+ D^0, K^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, D^0 \to K^- a_1^+,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma)$	3609	3461	1	0	1	
3611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-,$ $D_2^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3610	3462	1	0	1	
3612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to K^- D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^- K_S, D^+ \to \pi^+\pi^+ K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3611	3463	1	0	1	
3613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^0,$ $D^{*+} \to \pi^0 D^+, D^0 \to \pi^+\pi^- K_S, D^+ \to e^+\nu_e\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3612	3464	1	0	1	
3614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0 K_L\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3613	28	1	0	1	
3615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^0\pi^+ K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3614	3465	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*-}\bar{n}\Delta^{++}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^{++} \to \pi^+p, D^- \to K_L K^{*-}, \bar{D}^0 \to \pi^+\pi^-K^*, K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3615	3466	1	0	1	
3617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}D^-\bar{n}\Lambda, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^+,$ $\Lambda \to \pi^-p\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3616	3467	1	0	1	
3618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0\bar{K}^*D^{*0}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3617	3468	1	0	1	
3619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3618	3469	1	0	1	
3620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^0\pi^0K^*, D_s^+ \to \pi^+\phi, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^0 \to \pi^0K_S, K^* \to \pi^0K^0, \phi \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3619	3470	1	0	1	
3621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\omega\bar{K}^*D^-, D_1^+ \to \pi^+D^{*0}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3620	3471	1	0	1	
3622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	3621	3472	1	0	1	
3623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Omega_c^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Omega_c^{*0} \to \Omega_c^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}, K^0 \to K_S, \Omega_c^0 \to \mu^+\nu_\mu\Omega^-, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, \Omega^- \to K^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3622	3473	1	0	1	
3624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta_c, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta_c \to \pi^0\pi^+\pi^-K^{*+}K^{*-},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3623	3474	1	0	1	
3625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^0\pi^+\eta,$ $D^+ \to e^+\nu_e\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3624	3475	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3625	3476	1	0	1	
3627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to D^+a_1^-, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^0\bar{K}^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3626	1287	1	0	1	
3628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^+n,$ $\bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3627	3477	1	0	1	
3629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\rho^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3628	3478	1	0	1	
3630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, D_s^+ \to \pi^0\pi^+\phi, D_1^- \to \pi^0\bar{D}^{*-},$ $\Lambda_c^+ \to \pi^0K^+\Sigma^0, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \eta K_S, \Lambda \to \pi^-p,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3629	3479	1	0	1	
3631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^-\eta', \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	3630	3480	1	0	1	
3632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K_L\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR})$	3631	3481	1	0	1	
3633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to K_L\omega, D_s^- \to \pi^-\eta', \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3632	3482	1	0	1	
3634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3633	1858	1	0	1	
3635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3634	3483	1	0	1	
3636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\eta\omega D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \Delta^+ \to \pi^0p,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3635	3484	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^- D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \tau^-\bar{\nu}_\tau,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^-, D^0 \to \pi^0\pi^+K^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3636	621	1	0	1	
3638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta K^+K^-D^{*+}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma)$	3637	3485	1	0	1	
3639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, K^* \to \pi^-K^+, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \Lambda_c^+ \to \pi^0K^+\Xi^0,$ $\Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3638	3486	1	0	1	
3640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^+, K^0 \to K_S, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^-n, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3639	2021	1	0	1	
3641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to K_LK^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3640	3487	1	0	1	
3642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3641	3488	1	0	1	
3643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3642	3489	1	0	1	
3644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}, K^{*+} \to \pi^0K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \Delta^+ \to p\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3643	3490	1	0	1	
3645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3644	3491	1	0	1	
3646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{K}^0K^+\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3645	3492	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, B^0 \to \pi^-\rho^+\rho^+\eta\omega\bar{D}^{*-}, D^- \to \pi^0\pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-,$ $D_s^+ \to \rho^+\phi, \bar{D}^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	3646	3493	1	0	1	
3648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3647	3494	1	0	1	
3649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3648	3495	1	0	1	
3650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3649	3496	1	0	1	
3651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, \bar{B}^0 \to \rho^0\bar{K}^0D^0\bar{D}^{*0}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3650	3497	1	0	1	
3652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi_c^+ \to \pi^0\pi^+\Xi^0, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3651	3498	1	0	1	
3653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K_L\eta', K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	3652	3499	1	0	1	
3654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \eta K^*, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3653	3500	1	0	1	
3655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\eta K^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3654	3501	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, K^{*-} \to \pi^0 K^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3655	3502	1	0	1	
3657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\pi^- K^*\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3656	3503	1	0	1	
3658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \mu^+\nu_\mu K_2^{*-}, K_1^+ \to \pi^+K^*, K_2^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3657	3504	1	0	1	
3659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3658	3505	1	0	1	
3660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+K^-\eta_c, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta_c \to \pi^+\pi^-\eta', D_s^+ \to \rho^+\eta, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3659	556	1	0	1	
3661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR},$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to K^*K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	3660	3506	1	0	1	
3662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3661	3507	1	0	1	
3663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3662	3508	1	0	1	
3664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \pi^-\rho^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3663	3509	1	0	1	
3665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to \pi^0\pi^+K^*, D^0 \to \pi^+\eta K^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3664	3510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3665	3511	1	0	1	
3667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3666	3512	1	0	1	
3668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to K^-a_1^+, D_s^- \to \rho^-\phi, K^0 \to K_S, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3667	3513	1	0	1	
3669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, D_s^+ \to K_L\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^0\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3668	3514	1	0	1	
3670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0K^0\bar{D}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3669	3515	1	0	1	
3671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+\bar{K}_1'^0, \rho^0 \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3670	3516	1	0	1	
3672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	3671	3517	1	0	1	
3673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK_1^-,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_1^- \to \rho^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3672	3518	1	0	1	
3674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^0J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $J/\psi \to \mu^+\mu^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3673	3519	1	0	1	
3675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^0\pi^-, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3674	3520	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0 D_s^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3675	3521	1	0	1	
3677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, D^0 \to \pi^+\pi^- K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3676	3522	1	0	1	
3678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^+\pi^- K^0\bar{p},$ $D^{*+} \to \pi^0 D^+, K^0 \to K_S, D^+ \to \pi^+ K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3677	3523	1	0	1	
3679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega D^+, D^- \to \pi^0\pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3678	3524	1	0	1	
3680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+\rho^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3679	1374	1	0	1	
3681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^- K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3680	3525	1	0	1	
3682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\omega K^+K^- D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3681	3526	1	0	1	
3683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^* K^+ D^+, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3682	3527	1	0	1	
3684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 n\bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{K}^0 \to K_S, \bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0,$ $D_1^+ \to \pi^+\pi^- D^+, K_S \to \pi^0\pi^0, \bar{\Xi}_c^0 \to K^0\bar{\Lambda}, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3683	3528	1	0	1	
3685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^0\bar{K}^*, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3684	3529	1	0	1	
3686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0 D^- D_s^+, \bar{B}^0 \to \pi^+\pi^- K^0 K^{*-} D^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta', K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3685	3530	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega D^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3686	3531	1	0	1	
3688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^- D^{*+}, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \omega \to \pi^0\gamma, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta_c \to n\bar{n}, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\rho^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3687	3532	1	0	1	
3689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, B^0 \to \bar{D}^{*-}a_1^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, a_1^- \to \rho^0\pi^-,$ $a_1^- \to \pi^-K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3688	3533	1	0	1	
3690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3689	3534	1	0	1	
3691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\omega K^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0K_L,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3690	2910	1	0	1	
3692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^{*+} \to D^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\bar{K}_1^0, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+, \bar{K}_1^0 \to \rho^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3691	3535	1	0	1	
3693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0n\bar{\Sigma}_c^0, B^0 \to \pi^0K^+D^-D^{*0}, K^0 \to K_S, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^- \to K_SK^{*-}, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-,$ $D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3692	3536	1	0	1	
3694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^*K^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3693	3537	1	0	1	
3695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to K_L\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3694	3538	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+} D^{*0}, \bar{B}^0 \to K^* K^{*-} D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $D^{*0} \to \pi^0 D^0, K^* \to \pi^0 K^0, K^{*-} \to \pi^- \bar{K}^0, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^0 K^- \gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3695	3539	1	0	1	
3697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^+\pi^-\pi^-\omega\gamma^{gFSR}, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3696	3540	1	0	1	
3698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0 K^+ D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^+ n,$ $\bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^{*0}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^0 \to \pi^0\pi^0 K_S,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3697	3541	1	0	1	
3699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $D_s^+ \to \bar{K}^0 K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^* \to \pi^- K^+\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3698	3542	1	0	1	
3700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3699	147	1	0	1	
3701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^- K_S K_S, D^0 \to K_L\pi^+\pi^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3700	3543	1	0	1	
3702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, B^0 \to K^+\Sigma^{*0}\bar{\Sigma}_c^{*-}, K^* \to \pi^0 K^0, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \Sigma^{*0} \to \pi^-\Sigma^+, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, K^0 \to K_S, D^- \to \pi^0 K_L\pi^-, \Sigma^+ \to \pi^0 p,$ $\bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3701	3544	1	0	1	
3703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 K^* D^+\gamma^{gFSR}, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^- K^+, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3702	3545	1	0	1	
3704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, B^0 \to e^+\nu_e\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3703	3546	1	0	1	
3705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, D^0 \to \pi^+\pi^- K^+ K^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3704	3547	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* J/\psi, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, K^* \to \pi^0 K_S, J/\psi \to \pi^+\rho^-\omega,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3705	3548	1	0	1	
3707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0\bar{K}^*K^+K^+D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, D^+ \to K_L a_1^+, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3706	3549	1	0	1	
3708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3707	3550	1	0	1	
3709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3708	3551	1	0	1	
3710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta\omega K^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0K_L\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3709	3552	1	0	1	
3711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3710	3553	1	0	1	
3712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^+ \to \pi^+\eta, \bar{K}^0 \to K_L, D_s^- \to K^0K^{*-},$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3711	3554	1	0	1	
3713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega, D_s^+ \to \pi^0\pi^+\eta,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3712	3555	1	0	1	
3714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-K^+K^+K^{*-}D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\eta',$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3713	3556	1	0	1	
3715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to e^-\bar{\nu}_e K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3714	3557	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $J/\psi \to \pi^+K^0K^+K^-K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3715	3558	1	0	1	
3717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_0^{*+} \to \pi^0 D^+,$ $K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma)$	3716	3559	1	0	1	
3718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to D^+\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to K^-a_1^+, D^+ \to \pi^+\omega\bar{K}^0, a_1^+ \to \pi^+ f_0(600), \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3717	3560	1	0	1	
3719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0K^0\bar{K}^0K^-D^{*+}, K^0 \to K_S, D_s^- \to K^0K^{*-},$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3718	3561	1	0	1	
3720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\omega, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3719	3562	1	0	1	
3721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0J/\psi, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, J/\psi \to \pi^+\pi^-K^0\bar{K}^0, \bar{D}^0 \to K_LK^+K^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	3720	3563	1	0	1	
3722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^+K^{*-}\eta', \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^0K^*,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3721	3564	1	0	1	
3723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma)$	3722	3565	1	0	1	
3724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to e^+\nu_e\pi^0K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3723	3566	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^-\eta D^{*+}, X_u^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3724	3567	1	0	1	
3726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3725	3568	1	0	1	
3727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3726	3569	1	0	1	
3728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \bar{B}^0 \to \pi^0K^-K^-K^{*+}D^+, \bar{K}^* \to \pi^+K^-, J/\psi \to \eta'\gamma,$ $K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3727	3570	1	0	1	
3729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-K^*K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3728	3571	1	0	1	
3730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3729	3572	1	0	1	
3731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3730	3573	1	0	1	
3732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_2^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta',$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to \pi^0\pi^-\eta, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3731	3574	1	0	1	
3733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S, D^- \to K_LK_LK^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3732	3575	1	0	1	
3734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\phi, D^- \to K_La_1^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, \phi \to K^+K^-, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3733	3576	1	0	1	
3735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-K_S, X_u^+ \to \pi^0\rho^+,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3734	3577	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0 D^-, \bar{B}^0 \to \rho^+\rho^- K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, D^- \to \pi^0 K_L \pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3735	3578	1	0	1	
3737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D'^+_{s1}\gamma, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^- D^{*+}, D^- \to K_S a_1^-, D'^+_{s1} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $D_s^+ \to K_S K^+, D^0 \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3736	3579	1	0	1	
3738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^+ K^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3737	3580	1	0	1	
3739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^0\pi^-\omega\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3738	3581	1	0	1	
3740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0 K^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+\Sigma^+\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Sigma^+ \to \pi^+ n, \bar{\Sigma}^- \to \pi^0\bar{p}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^- K^+K^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3739	3582	1	0	1	
3741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+, K^0 \to K_S, \eta_c \to \pi^+\pi^-\eta'\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3740	3583	1	0	1	
3742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \pi^0\pi^+ K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3741	3584	1	0	1	
3743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \Xi_c'^0 \to \Xi_c^0\gamma, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, \Xi_c^0 \to \pi^+\Xi^-,$ $\Xi^- \to \pi^-\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3742	3585	1	0	1	
3744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3743	3586	1	0	1	
3745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+ D^{*0}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^-\phi, D^{*0} \to D^0\gamma, K^* \to \pi^- K^+, \phi \to K^+K^-,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3744	3587	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3745	3579	1	0	1	
3747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3746	3588	1	0	1	
3748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\bar{K}_1'^0, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\pi^-K_SK^+, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3747	3589	1	0	1	
3749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \eta\omega K^0K^{*-}D^{*+}, D_s^+ \to \rho^+\phi, D_1'^- \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	3748	3590	1	0	1	
3750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0, D^0 \to \omega\bar{K}^*, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3749	3591	1	0	1	
3751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^*D^+, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3750	3592	1	0	1	
3752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\bar{K}^*K^+,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3751	3128	1	0	1	
3753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3752	3593	1	0	1	
3754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\omega K^0K^{*-}D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3753	3594	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^0 K_L, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3754	3595	1	0	1	
3756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3755	3596	1	0	1	
3757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta D^{*+}, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^0 K^0 K^{*-},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma)$	3756	3597	1	0	1	
3758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^0\eta K_S,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3757	2710	1	0	1	
3759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3758	3598	1	0	1	
3760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, D^+ \to \pi^+\pi^+K^-, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3759	3599	1	0	1	
3761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^0 \to \pi^0\pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3760	3600	1	0	1	
3762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{n}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-\omega K^+, \Lambda_c^+ \to pf_0(980), \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3761	3601	1	0	1	
3763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^0\bar{K}^*D^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to e^+\nu_e\bar{K}^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	3762	3602	1	0	1	
3764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta' D^+, K^0 \to K_L, D^0 \to \rho^0\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+\phi, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $\rho^0 \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	3763	3603	1	0	1	
3765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3764	3604	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^{*0}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to D^0\gamma, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3765	3605	1	0	1	
3767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3766	3606	1	0	1	
3768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\eta, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3767	3607	1	0	1	
3769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \bar{K}^*a_1^+,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3768	970	1	0	1	
3770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3769	3608	1	0	1	
3771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3770	3609	1	0	1	
3772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \pi^-K_1'^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3771	3610	1	0	1	
3773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+K^0\bar{D}^{*-}, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{\Sigma}^- \to \pi^-\bar{n}, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3772	3611	1	0	1	
3774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\rho^+\rho^-\bar{K}^0p\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K^*K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3773	3612	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \bar{K}^*K^+,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3774	3613	1	0	1	
3776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, D^- \to \pi^0\pi^-\phi,$ $K_2^{*0} \to \pi^+\pi^-\bar{K}^*, \phi \to K_LK_S, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3775	3614	1	0	1	
3777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0D^+\Xi^-\bar{\Xi}^0, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\Xi^- \to \pi^-\Lambda, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3776	3615	1	0	1	
3778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^{*+} \to \pi^0K^+, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3777	3616	1	0	1	
3779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \eta' \to \rho^0\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Sigma^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\omega\bar{p}, \Sigma^0 \to \Lambda\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3778	3617	1	0	1	
3780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega\bar{\Delta}^+\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Lambda_c^+ \to \pi^+\Lambda, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3779	3618	1	0	1	
3781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \bar{K}^*K^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3780	3619	1	0	1	
3782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3781	3620	1	0	1	
3783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta, D_s^- \to \pi^+\pi^-\pi^-\omega, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3782	3621	1	0	1	
3784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to e^+\nu_eK^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3783	3622	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, D^+ \to \pi^+\eta, D^0 \to \mu^+\nu_\mu\rho^-,$ $\eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3784	3623	1	0	1	
3786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{D}^0 \to \pi^0K^*, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K^* \to \pi^0K^0, D_s^+ \to \pi^+\phi, K^0 \to K_S,$ $\phi \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3785	3624	1	0	1	
3787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^*\bar{K}^*D^+, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3786	3625	1	0	1	
3788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^-K^-K^{*+}\eta'D^+, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^0\pi^0\eta, D^+ \to \pi^0\pi^+K_S, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3787	3626	1	0	1	
3789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^+\rho^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3788	3627	1	0	1	
3790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3789	3628	1	0	1	
3791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+\rho^-\omega D^0, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3790	3629	1	0	1	
3792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to \pi^0D^0, D^- \to \pi^+\pi^-\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3791	3630	1	0	1	
3793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^-K_SK^+, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3792	3631	1	0	1	
3794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, D^- \to K^*a_1^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K^+a_1^-,$ $\rho^- \to \pi^0\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3793	3632	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega\eta' D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	3794	3633	1	0	1	
3796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, K^0 \to K_S, D^+ \to \rho^0K_L\pi^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3795	3634	1	0	1	
3797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \pi^-\pi^-K^{*+}, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to K^0K^{*-}, K^{*+} \to \pi^+K^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, K^{*-} \to \pi^0K^-, K^0 \to K_S,$ $D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3796	3635	1	0	1	
3798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\eta\bar{K}^0J/\psi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, J/\psi \to K^{*-}p\bar{\Lambda}, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	3797	3636	1	0	1	
3799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	3798	3637	1	0	1	
3800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, D^- \to K_L\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3799	3638	1	0	1	
3801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*\psi', \bar{B}^0 \to \pi^-\rho^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}, K^* \to \pi^0K_L, \psi' \to \pi^+\pi^-J/\psi,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, J/\psi \to \rho^+\rho^-\omega,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3800	2613	1	0	1	
3802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \rho^+K^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3801	3639	1	0	1	
3803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3802	3640	1	0	1	
3804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3803	3574	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3804	3641	1	0	1	
3806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_S\phi,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3805	3642	1	0	1	
3807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3806	3643	1	0	1	
3808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+D^0D_s^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^*D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^-K_S,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \omega K_S, K_S \to \pi^0\pi^0, D_s^- \to K^0K^{*-},$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	3807	3644	1	0	1	
3809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^0\bar{K}^*K^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta K^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3808	3645	1	0	1	
3810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3809	3646	1	0	1	
3811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	3810	3647	1	0	1	
3812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-K^0\bar{K}^0D^+, D^- \to K^*a_1^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3811	3648	1	0	1	
3813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Lambda, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Lambda \to \pi^-p, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \omega K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_L\omega,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3812	3649	1	0	1	
3814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \pi^0\pi^-\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3813	3650	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3814	3651	1	0	1	
3816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+, D^- \to \pi^-\phi, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \phi \to \pi^+\rho^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D_s^+ \to \pi^+\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3815	3621	1	0	1	
3817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3816	3652	1	0	1	
3818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3817	3653	1	0	1	
3819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^+n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma)$	3818	3654	1	0	1	
3820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^+K^-K^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	3819	3655	1	0	1	
3821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \phi D^+D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \phi \to \pi^-\rho^+, D^+ \to \pi^+\bar{K}_1'^0, D_s^- \to \pi^0\pi^0\pi^-, K_2^{*0} \to \rho^-K^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}_1'^0 \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3820	3656	1	0	1	
3822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3821	3657	1	0	1	
3823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3822	3658	1	0	1	
3824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^0K^+D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D_s^{*-} \to D_s^-\gamma, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to \tau^-\bar{\nu}_\tau, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\tau^- \to \nu_\tau K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3823	3659	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3824	3660	1	0	1	
3826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0},$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3825	3661	1	0	1	
3827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^-K_S, D^- \to K_L\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3826	3662	1	0	1	
3828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\psi(3770), \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\psi(3770) \to D^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0K_L\eta, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3827	3663	1	0	1	
3829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\rho^-K^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+n, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3828	3664	1	0	1	
3830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3829	3665	1	0	1	
3831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\rho^+, D^{*0} \to \pi^0D^0, D^+ \to \pi^+K^0\bar{K}^*, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3830	3666	1	0	1	
3832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to K^0K^{*-}D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	3831	3667	1	0	1	
3833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3832	133	1	0	1	
3834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-K^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D_s^+ \to e^+\nu_e\phi, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3833	3668	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c(2S), \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, \eta_c(2S) \to \pi^0\pi^-\rho^+\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3834	1143	1	0	1	
3836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \Lambda_c^+ \to \pi^+\omega\Lambda, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3835	3669	1	0	1	
3837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\phi, \bar{K}^0 \to K_S, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3836	3670	1	0	1	
3838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-\omega\bar{K}^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	3837	3671	1	0	1	
3839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3838	1003	1	0	1	
3840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^0\eta_c, K_1^0 \to \pi^-K^{*+}, \psi' \to \pi^+\pi^-J/\psi,$ $\bar{K}^0 \to K_S, \eta_c \to f_2(1270)f_2^{'}, K^{*+} \to \pi^+K^0, J/\psi \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-, K_S \to \pi^+\pi^-, f_2(1270) \to \pi^+\pi^-\gamma^{gFSR},$ $f_2^{'} \to K_SK_S, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3839	3672	1	0	1	
3841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3840	3673	1	0	1	
3842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^-\rho^+, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma)$	3841	3674	1	0	1	
3843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^*D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \rho^0K^*, K_S \to \pi^0\pi^0, D^0 \to \eta K_S, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma)$	3842	3675	1	0	1	
3844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3843	3676	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to K^-a_1^+\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3844	3677	1	0	1	
3846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3845	3678	1	0	1	
3847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, X_u^+ \to \pi^0\pi^+\pi^-\rho^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3846	3679	1	0	1	
3848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0K^0, D^0 \to \rho^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3847	3680	1	0	1	
3849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^0K^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, D_s^+ \to \pi^+\eta\gamma^{gFSR}, D^0 \to \pi^0\rho^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3848	3681	1	0	1	
3850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\eta,$ $\tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D_1'^+ \to \pi^0D^{*+}, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3849	3682	1	0	1	
3851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3850	3683	1	0	1	
3852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3851	3684	1	0	1	
3853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^+D^-, \eta \to \pi^0\pi^0\pi^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^- \to K_SK_SK^-, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3852	3685	1	0	1	
3854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, \Lambda_c^+ \to \eta\Sigma^+,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, \Sigma^+ \to \pi^+n, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3853	3686	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	3854	3687	1	0	1	
3856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^0K^0, D^0 \to \pi^+\eta K^-, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3855	3688	1	0	1	
3857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}p\bar{p}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to K_SK^{*-}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3856	3689	1	0	1	
3858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta'D^+, K^0 \to K_S, D^+ \to K_La_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3857	3690	1	0	1	
3859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \pi^+\pi^-\pi^-\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	3858	3691	1	0	1	
3860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3859	457	1	0	1	
3861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \eta\bar{K}^0D^+D^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3860	3692	1	0	1	
3862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, D^0 \to \rho^0\bar{K}^*, D_s^- \to \pi^-\eta', \bar{\Sigma}^- \to \pi^-\bar{n},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3861	3693	1	0	1	
3863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\eta', D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3862	3694	1	0	1	
3864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+n\bar{n}\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3863	3695	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta' D^-, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to e^-\bar{\nu}_e K^0, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\eta, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3864	3696	1	0	1	
3866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-K^{*-}D_s^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3865	907	1	0	1	
3867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3866	3697	1	0	1	
3868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^{*+}D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3867	3698	1	0	1	
3869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^-\eta K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3868	3699	1	0	1	
3870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3869	639	1	0	1	
3871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3870	3700	1	0	1	
3872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, D^- \to \pi^0\pi^-K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3871	3701	1	0	1	
3873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \bar{K}^0\psi', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \bar{K}^0 \to K_S, \psi' \to \pi^+\pi^+\pi^-\pi^-\eta, K_2^{*0} \to \pi^-K^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3872	3702	1	0	1	
3874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3873	3703	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3874	133	1	0	1	
3876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^0, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma)$	3875	3704	1	0	1	
3877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	3876	3705	1	0	1	
3878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D_1^+ \to \pi^0D^{*+},$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+, \phi \to K_LK_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3877	3706	1	0	1	
3879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \Delta^0 \to \pi^-p\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p},$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^- \to K_LK^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3878	3707	1	0	1	
3880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	3879	3708	1	0	1	
3881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^-D_1'^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to K_L\omega, D_s^+ \to K_SK^+, D^{*0} \to \pi^0D^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3880	3709	1	0	1	
3882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^-, B^0 \to \rho^-\omega K^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, K^0 \to K_S, D^{*+} \to \pi^0D^+, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3881	3710	1	0	1	
3883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^0\bar{K}^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3882	3711	1	0	1	
3884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\phi, D^0 \to \pi^0\pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	3883	1799	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3884	3712	1	0	1	
3886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu\eta D^-, D^- \to \rho^-K^*, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3885	3713	1	0	1	
3887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3886	3714	1	0	1	
3888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+n\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\eta', \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, \eta' \to \rho^0\gamma, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3887	3715	1	0	1	
3889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*J/\psi, \bar{B}^0 \to K^0D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $J/\psi \to \pi^0\pi^0\pi^+\rho^-, K^0 \to K_S, D^0 \to K_L\pi^-K^+, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3888	3716	1	0	1	
3890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3889	3717	1	0	1	
3891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_LK^{*-}, X_u^+ \to \rho^0\pi^+, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	3890	1932	1	0	1	
3892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3891	457	1	0	1	
3893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	3892	120	1	0	1	
3894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3893	3718	1	0	1	
3895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^0K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3894	1908	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, \Delta^+ \to \pi^0 p,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3895	3719	1	0	1	
3897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^+\bar{\Sigma}^+\Sigma^-, D^- \to \pi^-\pi^- K^+, D^+ \to \mu^+\nu_\mu\pi^+ K^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma)$	3896	3720	1	0	1	
3898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^+ K^{*-} D^+ D^-, D_1'^+ \to \pi^+ D^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+ K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0 D^0, \bar{K}^0 \to K_S, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma)$	3897	3721	1	0	1	
3899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, D^0 \to \rho^0\rho^0, D^+ \to \pi^+\eta, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	3898	3722	1	0	1	
3900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\eta D^0 D_s^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta K^{*-} D^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\pi^+ K^-, D_s^- \to \pi^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^{*-} \to \pi^0 K^-, D^{*0} \to \pi^0 D^0,$ $\eta \to \gamma\gamma, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^-\gamma)$	3899	3723	1	0	1	
3901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \omega K^* K^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^{*+} \to D^+\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \bar{K}^* K^+, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3900	3724	1	0	1	
3902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3901	3725	1	0	1	
3903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+ a_1^-, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\omega,$ $a_1^- \to \rho^0\pi^-, D^- \to K_S a_1^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3902	2214	1	0	1	
3904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\bar{K}_1^0, D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0,$ $\phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma)$	3903	3726	1	0	1	
3905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\chi_{c2} \to J/\psi\gamma, \bar{D}^0 \to \pi^0\pi^0 K_L, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\omega, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3904	3727	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*0} \bar{D}^{*0}, \bar{B}^0 \to K_2^{*0} J/\psi, K^{*+} \to \pi^+ K^0, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K_2^{*0} \to \pi^+K^-, J/\psi \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_L, D^0 \to K_S K_S K_S, \bar{D}^0 \to \omega K^*,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0 K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3905	3728	1	0	1	
3907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_s^+ \to \pi^+\pi^+\pi^-\phi, D_1^- \to \pi^+\pi^- D^-\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \phi \to K_L K_S, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3906	3729	1	0	1	
3908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+ K^- D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0 K^+, D^- \to \pi^-\omega K^*, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3907	3730	1	0	1	
3909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K_S K^+K^-, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3908	3731	1	0	1	
3910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\eta D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	3909	3732	1	0	1	
3911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0 K_S, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3910	3733	1	0	1	
3912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D_1^+ \to \pi^0\pi^0 D^+, D^- \to \pi^- K_1^{'0}, D^0 \to \pi^0\pi^+K^{*-}, D^+ \to \pi^0\pi^+K_S, K_1^{'0} \to \pi^-K^{*+}, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3911	3734	1	0	1	
3913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_L K^+, K_S \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3912	3735	1	0	1	
3914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\omega, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	3913	3736	1	0	1	
3915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3914	3737	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to K_L K^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	3915	3738	1	0	1	
3917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^0\bar{n}\Lambda, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+},$ $D^0 \to e^+\nu_e K^{*-}, \Lambda \to \pi^0 n, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3916	3739	1	0	1	
3918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^{*-},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	3917	3740	1	0	1	
3919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^0K^+,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3918	3741	1	0	1	
3920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-, D_2^{*+} \to \pi^0D^{*+}, D_s^- \to K^*K^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3919	3742	1	0	1	
3921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^- \to K^0K^{*-}, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3920	3743	1	0	1	
3922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^0D^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR},$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3921	3744	1	0	1	
3923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^0K^*D^+, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \pi^+\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3922	3745	1	0	1	
3924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \omega K^{*-}D_s^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+\phi, K_1'^0 \to \pi^0K^*, \bar{K}^0 \to K_L, \phi \to K_L K_S,$ $K^* \to \pi^-K^+, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3923	3746	1	0	1	
3925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-\bar{n}\Lambda, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\pi^-K^+, \Lambda \to \pi^-p,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma)$	3924	3747	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\rho^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^+ \to K_Sa_1^+, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3925	3748	1	0	1	
3927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-K^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3926	3749	1	0	1	
3928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3927	3750	1	0	1	
3929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to D_s^{*+}D_1'^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^0K^*, D_s^+ \to \rho^+\eta', D_s^+ \to \pi^+\pi^+\pi^-\omega, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	3928	3751	1	0	1	
3930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta'D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to K_L\omega,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3929	3752	1	0	1	
3931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3930	3753	1	0	1	
3932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_2^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, D_2^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3931	3754	1	0	1	
3933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0K^0K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $K^0 \to K_L, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	3932	3755	1	0	1	
3934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3933	3756	1	0	1	
3935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3934	3356	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^- \bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to K^* a_1^-, D^{*+} \to \pi^0 D^+,$ $K^* \to \pi^0 K^0, a_1^- \to \pi^0\rho^-, D^+ \to \mu^+\nu_\mu \bar{K}^0, K^0 \to K_S, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3935	3757	1	0	1	
3937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \rho^0\Delta^+\bar{\Xi}_c^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^- K^0,$ $\rho^0 \to \pi^+\pi^-, \Delta^+ \to \pi^0 p, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0\gamma^{gFSR}, K^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3936	3758	1	0	1	
3938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D_s^+ \to \rho^+\phi, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3937	3759	1	0	1	
3939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^-\eta,$ $K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\eta K_S, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	3938	3760	1	0	1	
3940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*K^-\eta' D^+, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-\phi, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3939	3761	1	0	1	
3941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3940	3762	1	0	1	
3942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3941	3763	1	0	1	
3943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^+ \to K_Sa_1^+, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3942	3764	1	0	1	
3944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3943	3765	1	0	1	
3945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+\eta', D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3944	3766	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, D^- \to \pi^-K_S, \bar{K}^0 \to K_S,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+K^*\Sigma^0\gamma^{gFSR}, K^* \to \pi^0K^0,$ $\Sigma^0 \to \Lambda\gamma, K^0 \to K_L, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	3945	3767	1	0	1	
3947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^-K_S,$ $D_s^{*-} \to \pi^0D_s^-, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3946	3768	1	0	1	
3948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{\Sigma}^+\Xi_c^0, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi_c^0 \to \pi^+\pi^-\Xi^{*0}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-K_S,$ $\Xi^{*0} \to \pi^+\Xi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\Xi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3947	3769	1	0	1	
3949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3948	3770	1	0	1	
3950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3949	413	1	0	1	
3951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\chi_{c1} \to \rho^+\rho^-p\bar{p}, \bar{D}^0 \to \pi^-\omega K^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3950	3771	1	0	1	
3952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D_s^- \to \tau^-\bar{\nu}_\tau, K^0 \to K_L, \tau^- \to e^-\bar{\nu}_e\nu_\tau$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3951	3772	1	0	1	
3953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta',$ $K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3952	3773	1	0	1	
3954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^+K^-D^{*+}, K^0 \to K_S, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \phi \to \pi^+\rho^-, D^- \to K_La_1^-,$ $D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3953	3774	1	0	1	
3955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3954	3775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D_s^+ \to \pi^0\pi^+\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma,$ $\eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, a_1^+ \to \pi^+f_0(600), D_s^- \to \pi^0\pi^-\eta, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3955	3776	1	0	1	
3957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\bar{D}^{*-}\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	3956	3777	1	0	1	
3958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^-\omega D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to K_LK^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3957	3778	1	0	1	
3959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, B^0 \to \pi^+\pi^+\rho^-D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3958	3779	1	0	1	
3960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^0p\bar{\Delta}^+, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	3959	3780	1	0	1	
3961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, D_0^{*-} \to \pi^0D^-,$ $\bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+, D^- \to \pi^0\pi^-K_S, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3960	3781	1	0	1	
3962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^+K^-D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_LK^+K^-, D^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3961	3782	1	0	1	
3963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3962	3783	1	0	1	
3964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_1^- \to \pi^+\pi^-D^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3963	3784	1	0	1	
3965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda_c^+ \to \mu^+\nu_\mu\Delta^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \Delta^0 \to \pi^0n, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3964	3785	1	0	1	
3966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+D^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \Lambda_c^+ \to \omega\Sigma^+, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3965	3786	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to K^* \bar{\Delta}^+ \Xi_c'^+, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^0 K^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c'^+ \to \Xi_c^+\gamma, D^- \to \pi^-\eta', K^0 \to K_L,$ $\Xi_c^+ \to e^+\nu_e\Xi^0\gamma^{gFSR}, \eta' \to \rho^0\gamma, \Xi^0 \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3966	3787	1	0	1	
3968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^0 \to \pi^0\pi^0 K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3967	3788	1	0	1	
3969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \eta K_S, \bar{D}^0 \to \pi^0 K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3968	3789	1	0	1	
3970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^0 p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^- K_S, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \rho^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3969	3790	1	0	1	
3971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0 D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to K_L\pi^+K^-, D^0 \to \mu^+\nu_\mu K^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3970	3791	1	0	1	
3972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}\gamma, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, D^- \to K_L a_1^-, D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3971	3792	1	0	1	
3973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^- D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^-K^+,$ $D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3972	3793	1	0	1	
3974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^0 D^+\Sigma^-\bar{\Lambda}, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_1^0 \to \omega K^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	3973	3794	1	0	1	
3975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	3974	3795	1	0	1	
3976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0 D^- D^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-}, K_S \to \pi^+\pi^-, K_1^0 \to \rho^- K^+,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D_s^- \to K^*K^-,$ $K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3975	3796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3976	3235	1	0	1	
3978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3977	3797	1	0	1	
3979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega\bar{K}^0K^+D^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to D^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3978	3798	1	0	1	
3980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{D}^0 \to \pi^0K_L, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, D_s^+ \to \rho^+\eta', K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3979	3201	1	0	1	
3981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\gamma, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3980	3799	1	0	1	
3982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to D^+D_s^{*-}, K_1^0 \to \rho^-K^+, \psi' \to \rho^0\pi^+\pi^-\omega,$ $D^+ \to \pi^+\rho^+K^-, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3981	2152	1	0	1	
3983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+, D_2^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3982	3800	1	0	1	
3984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\eta D^+, D_0^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to K_Sa_1^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3983	3801	1	0	1	
3985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^0K_L, \eta_c \to \pi^0\rho^+\rho^-,$ $D^+ \to \mu^+\nu_\mu\eta, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3984	3802	1	0	1	
3986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^{*-}D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3985	3803	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3986	3804	1	0	1	
3988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to \bar{K}^*a_1^+, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3987	3805	1	0	1	
3989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, D_1^- \to \pi^+\pi^-D^-, X_u^+ \to \pi^+\pi^+\pi^-,$ $D^- \to \pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3988	3806	1	0	1	
3990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^+\pi^-\omega K^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3989	3807	1	0	1	
3991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\eta_c, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\eta_c \to K^0\bar{K}^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^0 \to K_L, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\Lambda_c^+ \to \mu^+\nu_\mu\Lambda, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3990	3808	1	0	1	
3992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3991	3809	1	0	1	
3993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3992	3810	1	0	1	
3994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0\bar{K}^*D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \mu^+\nu_\mu K^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3993	3811	1	0	1	
3995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	3994	3657	1	0	1	
3996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_LK^{*+}, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3995	3812	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
3997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to \pi^-K^+\eta', D^0 \to \pi^0K_S, \eta' \to \pi^+\pi^-\eta,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3996	1235	1	0	1	
3998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\rho^-K^+, \Lambda_c^+ \to K^0\Sigma^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \Sigma^+ \to \pi^+n,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3997	3813	1	0	1	
3999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0K^-\bar{D}^{*0}D_s^+, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to e^-\bar{\nu}_eK^+, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3998	3814	1	0	1	
4000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^0K^0, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_S\eta',$ $D^0 \to \pi^0\rho^+K^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	3999	3815	1	0	1	
4001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4000	2269	1	0	1	
4002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-K^-D_s^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\eta', K_L \to e^-\nu_e\pi^+, K^0 \to K_L, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	4001	3816	1	0	1	
4003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4002	3817	1	0	1	
4004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^0K^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\phi, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4003	3818	1	0	1	
4005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega D^{*+}n\bar{p}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4004	3819	1	0	1	
4006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_S,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4005	3820	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4006	3821	1	0	1	
4008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+\Sigma^0\bar{\Sigma}^0, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_SK^{*+}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma)$	4007	3822	1	0	1	
4009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^0K^0K^-K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_Sa_1^-, K^0 \to K_L, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4008	3823	1	0	1	
4010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0D^0, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4009	3824	1	0	1	
4011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \eta\bar{K}^*J/\psi, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\rho^0\pi^+\pi^-, K^0 \to K_L, D_s^+ \to e^+\nu_eK^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4010	3825	1	0	1	
4012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_L\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-, K_L \to e^-\nu_e\pi^+,$ $\eta \to \gamma\gamma, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4011	3826	1	0	1	
4013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4012	3827	1	0	1	
4014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4013	3828	1	0	1	
4015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4014	3829	1	0	1	
4016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to J/\psi\bar{K}_1^0, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, J/\psi \to \pi^0\eta\eta, \bar{K}_1^0 \to \pi^+K^{*-}, D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to \pi^+K^{*-}, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4015	3830	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\eta D^{*+} n\bar{\Delta}^+, D^- \to \pi^-\omega K^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4016	3831	1	0	1	
4018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 K_0^0, \bar{B}^0 \to \omega K^0 K^{*-} D^{*+}, K_0^0 \to \pi^0 K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e K^{*-},$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4017	3832	1	0	1	
4019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^- \bar{D}^0, \bar{B}^0 \to D^{*+} a_1^- \gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^- K^+, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, D^0 \to \omega\bar{K}^*, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4018	3833	1	0	1	
4020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^+\pi^- K^0 K^- D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $K^0 \to K_S, D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4019	3834	1	0	1	
4021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^- K^0 \bar{K}^0 D^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to D^-\gamma,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^+\eta', K^0 \to K_S,$ $D^- \to \pi^0 K_L \pi^-, D^0 \to K_L\phi, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \phi \to K^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4020	3835	1	0	1	
4022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^- \gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\Xi_c'^0 \to \Xi_c^0\gamma, \bar{\Lambda}_c^- \to \rho^0\bar{\Sigma}^-, \Xi_c^0 \to K^-\Sigma^+, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4021	3836	1	0	1	
4023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^- n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^- K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e \bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4022	3837	1	0	1	
4024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0, \bar{D}^0 \to K_L K_L \pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $\Xi_c'^0 \to \Xi_c^0\gamma, D_s^+ \to \rho^+\eta, \Xi_c^0 \to K^-\Sigma^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4023	3838	1	0	1	
4025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^- K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4024	3234	1	0	1	
4026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^0 K_L \pi^-, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+ K^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4025	3839	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, B^0 \to \bar{D}^{*-}D_s^{*+}, K_S \to \pi^+\pi^-, J/\psi \to \pi^+\pi^-K^+K^{*-},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, K^{*-} \to \pi^0K^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	4026	2146	1	0	1	
4028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^*, \Lambda_c^+ \to K^{*-}\Delta^{++}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4027	3840	1	0	1	
4029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK_LK^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4028	3841	1	0	1	
4030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^{*+},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4029	3842	1	0	1	
4031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4030	3843	1	0	1	
4032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\eta' J/\psi, D^- \to K_Sa_1^-, \bar{K}^0 \to K_L,$ $\eta' \to \pi^0\pi^0\eta, J/\psi \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4031	3844	1	0	1	
4033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4032	1591	1	0	1	
4034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, a_1^- \to \pi^0\rho^-, D^- \to \pi^0K_L\pi^-, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4033	3845	1	0	1	
4035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^+ \to \pi^0\pi^+\eta, K^{*-} \to \pi^-\bar{K}^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4034	3846	1	0	1	
4036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4035	2140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, K^* \to \pi^-K^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, X_u^+ \to \rho^0\pi^+, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, \rho^0 \to \pi^0\gamma, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4036	3847	1	0	1	
4038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4037	3848	1	0	1	
4039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^*D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D^- \to K_LK^{*-}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $\bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4038	3849	1	0	1	
4040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^+ \to K_SK^{*+}, \Lambda \to \pi^-p,$ $\bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^{*0}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $D^0 \to \pi^+\pi^-K_S, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4039	3850	1	0	1	
4041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	4040	3851	1	0	1	
4042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	4041	3852	1	0	1	
4043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to \pi^+K^0\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4042	3853	1	0	1	
4044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D_1^+ \to \pi^+D^{*0}, D^- \to K_La_1^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+K_1^-,$ $\rho^0 \to \pi^+\pi^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4043	3854	1	0	1	
4045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \rho^+\rho^-\bar{K}^0K^+D^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4044	3855	1	0	1	
4046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^{*0} \to \pi^0D^0, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4045	3856	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{K}^0\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma\gamma, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4046	3857	1	0	1	
4048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1^{'0}, D^0 \to \pi^0\pi^0\bar{K}^*, K_1^{'0} \to \pi^0\pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4047	3858	1	0	1	
4049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, \eta_c \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4048	3859	1	0	1	
4050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\eta D^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4049	3860	1	0	1	
4051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, \Lambda_c^+ \to \eta\bar{K}^0p, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4050	3861	1	0	1	
4052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_1^- \to \pi^-\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^-\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4051	3862	1	0	1	
4053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4052	1126	1	0	1	
4054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^-D^+\bar{D}^0, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \eta\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4053	3863	1	0	1	
4055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	4054	3864	1	0	1	
4056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4055	3865	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\eta D^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4056	3866	1	0	1	
4058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^0,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4057	3867	1	0	1	
4059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4058	2111	1	0	1	
4060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4059	3868	1	0	1	
4061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, B^0 \to \mu^+\nu_\mu D_1^-, D_s^+ \to \rho^+\phi, D_1^- \to \pi^-\bar{D}^{*0},$ $D_1^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4060	3869	1	0	1	
4062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{n}\Sigma^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \Sigma^- \to e^-\bar{\nu}_e n, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4061	3870	1	0	1	
4063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^0\eta, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4062	3871	1	0	1	
4064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\eta\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \eta K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4063	3762	1	0	1	
4065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	4064	3872	1	0	1	
4066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \rho^0K^+K^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^0K^*, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4065	3873	1	0	1	
4067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4066	3874	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4067	3875	1	0	1	
4069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}\Sigma^0\bar{\Sigma}^0, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4068	3876	1	0	1	
4070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \Lambda_c^+ \to e^+\nu_e n\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\rho^0\bar{\Delta}^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4069	3877	1	0	1	
4071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to D^0\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	4070	3878	1	0	1	
4072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to K_L\pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4071	3879	1	0	1	
4073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^-D^{*+}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K^+K^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\bar{K}^*, D^0 \to K_LK_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4072	3880	1	0	1	
4074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^- \to \pi^0\pi^-K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	4073	3881	1	0	1	
4075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4074	3882	1	0	1	
4076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_La_1^+, D_s^- \to \pi^0\pi^-\omega, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \pi^+f_0(600), \omega \to \pi^0\pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4075	3883	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\Sigma^-\bar{\Xi}^0_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\Sigma^- \to \pi^- n, \bar{\Xi}^0_c \to K^+\bar{\Sigma}^-, D^{*+} \to \pi^+ D^0, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4076	3884	1	0	1	
4078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^0K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4077	2644	1	0	1	
4079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^+K^*K^-D^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^* \to \pi^- K^+, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to K^- K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4078	3885	1	0	1	
4080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^+, \bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^+\pi^- K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4079	536	1	0	1	
4081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\omega, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4080	3886	1	0	1	
4082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $\eta_c \to f_2(1270)f_2^{'}, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\phi, \bar{D}^{*-} \to \pi^-\bar{D}^0, f_2(1270) \to K_S K_S, f_2^{'} \to K_L K_L,$ $\phi \to K^+K^-, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4081	3887	1	0	1	
4083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^- K^+D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4082	3888	1	0	1	
4084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^- K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \rho^0 K^*, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4083	214	1	0	1	
4085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^{'-}, B^0 \to \bar{D}^{*0}n\bar{\Sigma}^0, D_1^{'-} \to \pi^-\bar{D}^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4084	3889	1	0	1	
4086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*K^+K^+K^{*-}K^{*-}, \bar{B}^0 \to \bar{K}^0 J/\psi, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, J/\psi \to \pi^0\Delta^{++}\bar{\Delta}^{++}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \Delta^{++} \to \pi^+ p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4085	3890	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\omega\Sigma^+, \Lambda_c^+ \to \mu^+\nu_\mu\Sigma^0, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0 p, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4086	3891	1	0	1	
4088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\omega K^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^*K^{*-},$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	4087	3892	1	0	1	
4089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR},$ $D_1^+ \to \pi^+D^{*0}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4088	3893	1	0	1	
4090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, D^- \to \pi^0K_L\pi^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}f_0(600)\gamma)$	4089	3894	1	0	1	
4091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', D_s^+ \to K_SK^+, K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4090	1795	1	0	1	
4092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to K_La_1^+, K^* \to \pi^0K^0, D_s^+ \to \pi^0\pi^+\omega, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4091	3895	1	0	1	
4093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^+\rho^-\Delta^{++}\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4092	3896	1	0	1	
4094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_LK^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4093	3897	1	0	1	
4095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+D_s^{*+}\bar{\Delta}^+\Sigma^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^{*-} \to \pi^-\Lambda, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D_s^+ \to \pi^0\pi^+\omega, \Lambda \to \pi^-p, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4094	3898	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4095	3899	1	0	1	
4097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4096	3900	1	0	1	
4098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+, D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^+K_1^-,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^-\bar{n}, K^0 \to K_L, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma)$	4097	3901	1	0	1	
4099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\phi, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4098	3902	1	0	1	
4100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0, D^- \to \pi^-K_S, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to K_L\omega, K_S \to \pi^+\pi^-, D^0 \to \omega K_S, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4099	3903	1	0	1	
4101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to K_L\pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\phi, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4100	3904	1	0	1	
4102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{D}^{*-} \to \pi^0D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-,$ $D_0^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to K^*a_1^-, K^0 \to K_S, K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4101	3905	1	0	1	
4103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4102	2025	1	0	1	
4104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4103	3906	1	0	1	
4105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4104	3716	1	0	1	
4106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4105	3907	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0 K_L \pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0 K_L \pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4106	3908	1	0	1	
4108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+\omega\Lambda, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4107	3909	1	0	1	
4109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0\pi^- K_S, D_1^+ \to \pi^+ D^{*0},$ $K_S \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4108	3910	1	0	1	
4110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^- K_S,$ $D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	4109	3911	1	0	1	
4111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0 K_L\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4110	3912	1	0	1	
4112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^* \to \pi^- K^+, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- K^-\gamma^{gFSR}\gamma\gamma)$	4111	3913	1	0	1	
4113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D^- \to K_L a_1^-, D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4112	3914	1	0	1	
4114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\rho^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+ a_1^-,$ $D^+ \to \pi^0 K_L\pi^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4113	3915	1	0	1	
4115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \omega K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4114	3916	1	0	1	
4116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma)$	4115	3917	1	0	1	
4117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+ n\bar{n}, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+ K^-, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4116	3918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^0 \to \rho^0\pi^+K^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4117	3919	1	0	1	
4119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to K^{*-}\Delta^{++}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4118	3920	1	0	1	
4120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^- \to \pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4119	3921	1	0	1	
4121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \rho^+\phi, D_s^+ \to \bar{K}^*K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4120	3922	1	0	1	
4122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\rho^0\rho^+K^0\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4121	3923	1	0	1	
4123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^+K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^- \to K_L\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4122	3924	1	0	1	
4124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\rho^-K^0K^{*-}D^+, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Sigma}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4123	3925	1	0	1	
4125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, D^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4124	3926	1	0	1	
4126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D_s^{*+}\bar{p}\Lambda, K^0 \to K_S, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, D_s^{*+} \to D_s^+\gamma, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \eta K_S,$ $D_s^+ \to \pi^0\pi^+K^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma)$	4125	3927	1	0	1	
4127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $D^+ \to \pi^0\pi^+K^+K^-, \bar{\Xi}_c^0 \to K^{*+}\bar{\Sigma}^-, K^{*+} \to \pi^+K^0, \bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	4126	3928	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}, K^0 \to K_L, \eta_c \to \pi^-\bar{K}^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0K^*, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4127	3929	1	0	1	
4129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4128	3930	1	0	1	
4130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, D_2^{*-} \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+K_SK^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $\bar{D}^0 \to \rho^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4129	3931	1	0	1	
4131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+D^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, D^- \to \pi^0\pi^-, D_s^+ \to \pi^0\pi^+\omega, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4130	3932	1	0	1	
4132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_SK^+K^-, \Lambda_c^+ \to \pi^+K^0\Xi^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \Xi^0 \to \pi^0\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4131	3933	1	0	1	
4133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^0\rho^+K^-, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4132	3934	1	0	1	
4134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^* \to \pi^+K^-, J/\psi \to K^+K^{*-},$ $D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	4133	3935	1	0	1	
4135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^- \to \pi^-K^0\bar{K}^*, D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4134	3936	1	0	1	
4136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4135	3937	1	0	1	
4137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K_La_1^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, a_1^- \to \pi^-f_0(600),$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4136	3938	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4137	2966	1	0	1	
4139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0K^*K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, D^0 \to \rho^0\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4138	3939	1	0	1	
4140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	4139	3940	1	0	1	
4141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1^-, B^0 \to \pi^-K^+K^-\bar{D}^0D_s^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^0\bar{D}^{*-},$ $\bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4140	3941	1	0	1	
4142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\pi^-K^{*+}, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, K^{*+} \to \pi^0K^+, D^0 \to K^-a_1^+, K^0 \to K_S,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4141	3942	1	0	1	
4143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to e^+\nu_eK^{*-},$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4142	3943	1	0	1	
4144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to e^+\nu_e\pi^0K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4143	3944	1	0	1	
4145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4144	3945	1	0	1	
4146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, D^0 \to K^-a_1^+,$ $K^0 \to K_S, a_1^+ \to \pi^+K^0\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4145	3946	1	0	1	
4147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4146	3947	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4147	3948	1	0	1	
4149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to \pi^+\eta K^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600),$ $\eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4148	3949	1	0	1	
4150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^- \to \pi^0\pi^0\pi^-\pi^-K^+,$ $D^0 \to \pi^0K_S, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4149	3950	1	0	1	
4151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	4150	3951	1	0	1	
4152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\omega D^{*0}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D_s^+ \to \rho^+\eta, D^0 \to K_L\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	4151	3952	1	0	1	
4153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, D^- \to \rho^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, J/\psi \to \bar{K}^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4152	3953	1	0	1	
4154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+K_SK^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4153	3954	1	0	1	
4155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^0\bar{D}^{*0}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, K^* \to \pi^0K^0, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, \bar{D}^0 \to \rho^0K^*, D_s^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4154	3955	1	0	1	
4156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega K^0\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*,$ $D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \mu^-\bar{\nu}_\mu\eta\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \eta \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4155	3956	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^0\pi^-\phi\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\pi^+K^-p, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4156	3957	1	0	1	
4158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4157	3958	1	0	1	
4159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\eta', K^0 \to K_L, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4158	3959	1	0	1	
4160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, B^0 \to D^-\bar{\Delta}^0p, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \pi^0\pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4159	3960	1	0	1	
4161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \rho^+\bar{K}^*, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4160	3961	1	0	1	
4162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0K^{*+}\phi D_s^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \phi \to K^+K^-, D_s^- \to \pi^0\pi^0K^0K^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4161	3962	1	0	1	
4163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4162	3963	1	0	1	
4164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to K_L\omega, D^- \to \pi^-\omega K^0, K_L \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	4163	3964	1	0	1	
4165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\omega D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4164	3965	1	0	1	
4166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \eta K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4165	3966	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4166	3967	1	0	1	
4168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta_c \to \pi^0\pi^-\rho^+\omega, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4167	3968	1	0	1	
4169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4168	858	1	0	1	
4170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\eta, D^0 \to K_LK^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4169	3969	1	0	1	
4171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to K_SK^{*-}, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4170	3970	1	0	1	
4172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \rho^+\bar{K}^*D^-, K_S \to \pi^+\pi^-, \psi' \to \pi^0\pi^0J/\psi,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, J/\psi \to \pi^+n\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4171	3971	1	0	1	
4173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-\gamma, \bar{B}^0 \to D^{*0}n\bar{n}, \tau^+ \to \bar{\nu}_\tau K^{*+}, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*0} \to \pi^0D^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S, K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4172	3972	1	0	1	
4174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, J/\psi \to \rho^0\rho^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_S,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to \pi^+\pi^-\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4173	3973	1	0	1	
4175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\eta', D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4174	3974	1	0	1	
4176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4175	3975	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^0, D^0 \to \pi^0K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4176	3976	1	0	1	
4178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to K_Sa_1^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600), K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4177	3977	1	0	1	
4179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4178	3978	1	0	1	
4180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \rho^-\eta, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4179	3979	1	0	1	
4181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_Sa_1^+, \phi \to \pi^+\rho^-, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4180	3980	1	0	1	
4182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \eta K^0\bar{K}^0K^*K^-D^+, \eta_c \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4181	3981	1	0	1	
4183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to K_Sa_1^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4182	3982	1	0	1	
4184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to K_La_1^+, D_s^- \to \pi^-\phi, D^- \to \rho^0\pi^-\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \phi \to \pi^+\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4183	3983	1	0	1	
4185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4184	3984	1	0	1	
4186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4185	3574	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\bar{K}^0_1,$ $\bar{K}^0_1 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4186	3985	1	0	1	
4188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0K^+K^-, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	4187	3986	1	0	1	
4189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c1}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \chi_{c1} \to J/\psi\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to K^+a_1^-, J/\psi \to \pi^0\pi^-\rho^+,$ $a_1^+ \to \pi^+\pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4188	3987	1	0	1	
4190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^-\gamma^{gFSR})$	4189	3988	1	0	1	
4191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Lambda_c^+ \to \pi^+\rho^-\Sigma^+, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4190	3989	1	0	1	
4192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4191	3990	1	0	1	
4193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4192	3991	1	0	1	
4194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{K}^0 \to K_S, D^0 \to K_LK_L\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $\Sigma^+ \to \pi^0p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4193	3992	1	0	1	
4195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to K_La_1^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, a_1^+ \to \pi^+\pi^+\pi^-,$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4194	3993	1	0	1	
4196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4195	3994	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4196	3995	1	0	1	
4198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^{*-}, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4197	3996	1	0	1	
4199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4198	3997	1	0	1	
4200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4199	3998	1	0	1	
4201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0,$ $K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4200	3999	1	0	1	
4202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\phi,$ $K^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4201	4000	1	0	1	
4203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\eta K^-, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4202	4001	1	0	1	
4204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^+D^-\Delta^-\bar{\Delta}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4203	4002	1	0	1	
4205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4204	4003	1	0	1	
4206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4205	4004	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma)$	4206	1394	1	0	1	
4208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0 K_1^0, K^* \to \pi^0 K^0, K_1^0 \to \pi^+\pi^- K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4207	4005	1	0	1	
4209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\eta,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4208	4006	1	0	1	
4210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to \pi^-\pi^- K^+, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4209	4007	1	0	1	
4211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0, D^+ \to \pi^+ K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4210	4008	1	0	1	
4212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^- D^+ p\bar{p}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^- p\bar{p}\gamma^{gFSR})$	4211	4009	1	0	1	
4213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^+ D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-, K^0 \to K_L, D^- \to \rho^0 K_L\pi^-,$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4212	4010	1	0	1	
4214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to K_L a_1^-, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \rho^0\pi^-, D^0 \to K^- a_1^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	4213	4011	1	0	1	
4215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+ K^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma)$	4214	4012	1	0	1	
4216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+\bar{D}^0 D^{*0}, \bar{B}^0 \to \pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, D^0 \to K^- a_1^+, \phi \to K_L K_S, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4215	4013	1	0	1	
4217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4216	4014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\eta\omega K^- J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, J/\psi \to \mu^+\mu^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \tau^+\nu_\tau, \tau^+ \to e^+\nu_e\bar{\nu}_\tau$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4217	4015	1	0	1	
4219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4218	4016	1	0	1	
4220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4219	4017	1	0	1	
4221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0K^{*-}D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4220	4018	1	0	1	
4222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4221	4019	1	0	1	
4223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^+D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\eta, D_1^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to \pi^+\rho^-, D_s^- \to e^-\bar{\nu}_e\eta,$ $\bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4222	4020	1	0	1	
4224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*K^+D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^0\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4223	4021	1	0	1	
4225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\omega\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4224	4022	1	0	1	
4226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+,$ $D^0 \to K_L\omega, K_L \to \mu^+\nu_\mu\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4225	4023	1	0	1	
4227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\omega, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0K^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4226	4024	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4227	4025	1	0	1	
4229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L,$ $D^+ \to K_LK_LK^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4228	4026	1	0	1	
4230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4229	4027	1	0	1	
4231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4230	4028	1	0	1	
4232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \tau^+\nu_\tau D^-, D^- \to K_L\pi^+\pi^-K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4231	4029	1	0	1	
4233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\eta'D^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4232	4030	1	0	1	
4234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	4233	4031	1	0	1	
4235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{n}p, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^{*+}, D^0 \to K_L\eta, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	4234	4032	1	0	1	
4236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^+ \to K_SK_SK^+, a_1^- \to \pi^0\rho^-, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4235	4033	1	0	1	
4237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4236	4034	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^-\eta\omega K^+K^-D^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \bar{K}^* K^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L a_1^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, a_1^+ \to \pi^+ f_0(600), K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4237	4035	1	0	1	
4239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma\gamma)$	4238	4036	1	0	1	
4240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0 D^- p\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\bar{K}^*, \bar{K}^0 \to K_S, D^- \to K_L a_1^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4239	4037	1	0	1	
4241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \rho^0K^*, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4240	4038	1	0	1	
4242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda \to \pi^-p, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR},$ $K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4241	4039	1	0	1	
4243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0D^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^0 \to e^+\nu_e K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	4242	4040	1	0	1	
4244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^+ \to \rho^+\bar{K}^*,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4243	4041	1	0	1	
4245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda,$ $K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4244	4042	1	0	1	
4246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega K^+K^-\phi D^+, D^- \to e^-\bar{\nu}_e K^*, \omega \to \pi^0\pi^+\pi^-,$ $\phi \to K_L K_S, D^+ \to \pi^+K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4245	4043	1	0	1	
4247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to D^{*+}D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, D_s^- \to K^0K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to K_S K^{*+}, K^0 \to K_L, K^{*-} \to \pi^0K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4246	4044	1	0	1	
4248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4247	4045	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4248	4046	1	0	1	
4250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4249	4047	1	0	1	
4251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4250	4048	1	0	1	
4252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4251	4049	1	0	1	
4253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \bar{K}^0\phi J/\psi, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, \phi \to K_LK_S, J/\psi \to \rho^0\pi^-\rho^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4252	4050	1	0	1	
4254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to K_SK_SK^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4253	4051	1	0	1	
4255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+K^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4254	4052	1	0	1	
4256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4255	4053	1	0	1	
4257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4256	3423	1	0	1	
4258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^+, D^0 \to \pi^+\pi^-K^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $\bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4257	4054	1	0	1	
4259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \rho^0\pi^-\omega\eta'D^+, K^0 \to K_S, J/\psi \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4258	4055	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	4259	4056	1	0	1	
4261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4260	4057	1	0	1	
4262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to D^-\gamma, D^0 \to \pi^0\rho^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_L\pi^-, \rho^+ \to \pi^0\pi^+, D_s^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4261	4058	1	0	1	
4263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \pi^+\phi,$ $D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, \phi \to K_LK_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4262	4059	1	0	1	
4264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, D^+ \to K_Sa_1^+, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4263	4060	1	0	1	
4265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4264	4061	1	0	1	
4266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+D^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma,$ $K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_LK^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4265	4062	1	0	1	
4267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to e^+\nu_e\eta,$ $D_1^+ \to \pi^0\pi^0D^+, D^- \to K_La_1^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4266	4063	1	0	1	
4268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^-\bar{K}^0K^*\eta'D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+K_S, D^+ \to K_SK^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4267	4064	1	0	1	
4269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4268	3488	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+ K^-,$ $D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4269	4065	1	0	1	
4271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta K^+K^- D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma)$	4270	4066	1	0	1	
4272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K^*,$ $D^+ \to \pi^0\pi^+ K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4271	147	1	0	1	
4273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^- \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4272	4067	1	0	1	
4274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\rho^+ K^0 K^- D_s^-, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, D_s^- \to \rho^-\phi, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4273	4068	1	0	1	
4275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4274	4069	1	0	1	
4276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^0 K_L\pi^-, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4275	4070	1	0	1	
4277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4276	4071	1	0	1	
4278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, B^0 \to D^-\bar{\Delta}^-\Delta^0, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^+\pi^-\pi^-\eta, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0 n, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\phi, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K_S, \rho^+ \to \pi^0\pi^+, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4277	4072	1	0	1	
4279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\gamma^{gFSR}, \bar{B}^0 \to K^+\bar{p}\Xi_c^0, D^- \to K_S a_1^-, \Xi_c^0 \to \bar{K}^0\Sigma^0,$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^- f_0(600)\gamma^{gFSR}, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to K_L\pi^+\pi^-\pi^- K^+ p\bar{p} f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4278	4073	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, B^0 \to K^0\phi\eta_c, D^- \to \pi^0\pi^0\pi^0\pi^-, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_S, \phi \to K_L K_S, \eta_c \to \pi^0\pi^-\rho^+\omega\omega, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4279	4074	1	0	1	
4281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D_s^- \to \pi^-\phi, K_L \to e^-\nu_e\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4280	4075	1	0	1	
4282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4281	4076	1	0	1	
4283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^0K^+\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4282	4077	1	0	1	
4284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to e^+\nu_eK^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4283	4078	1	0	1	
4285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	4284	4079	1	0	1	
4286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^+ \to \tau^+\nu_\tau, D^0 \to \rho^0\pi^+K^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	4285	4080	1	0	1	
4287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*K^*\bar{K}^*, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^* \to \pi^-K^+, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	4286	4081	1	0	1	
4288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	4287	4082	1	0	1	
4289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^0D_s^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^+K^-, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \eta \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4288	4083	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \rho^- K^*,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4289	4084	1	0	1	
4291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \pi^-\phi, D^{*0} \to \pi^0D^0, \phi \to K_LK_S, D^0 \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4290	4085	1	0	1	
4292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^0\pi^-\eta', \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4291	457	1	0	1	
4293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\eta\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^-\rho^+\gamma^{gFSR},$ $K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4292	4086	1	0	1	
4294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to K_Sa_1^+, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^0K^-,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4293	4087	1	0	1	
4295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^+K^-D^-, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4294	4088	1	0	1	
4296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\phi,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4295	4089	1	0	1	
4297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+K_SK^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4296	4090	1	0	1	
4298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4297	4091	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4298	4092	1	0	1	
4300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^-\rho^+,$ $\bar{D}^0 \to \pi^-K_1^+, \rho^+ \to \pi^0\pi^+, K_1^+ \to \rho^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4299	4093	1	0	1	
4301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4300	4094	1	0	1	
4302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta K^0\bar{K}^0\bar{K}^*D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to K_L\pi^-K^+, D_s^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4301	4095	1	0	1	
4303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^0 \to \rho^+K^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4302	2115	1	0	1	
4304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K_S, X_u^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4303	4096	1	0	1	
4305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^+\pi^-K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4304	4097	1	0	1	
4306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^-D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\phi,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4305	4098	1	0	1	
4307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4306	4099	1	0	1	
4308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\bar{K}^0D^0, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to \pi^0K_L, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4307	4100	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4308	4101	1	0	1	
4310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4309	4102	1	0	1	
4311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^{*+}K^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4310	4103	1	0	1	
4312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4311	2116	1	0	1	
4313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	4312	2467	1	0	1	
4314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, J/\psi \to \pi^+\pi^-\omega\omega, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4313	4104	1	0	1	
4315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4314	4105	1	0	1	
4316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \rho^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4315	2829	1	0	1	
4317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K^*K^{*-}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to K_LK^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4316	4106	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^0 \to \pi^0 K_L, D_s^+ \to \pi^0\pi^0\pi^+,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4317	4107	1	0	1	
4319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4318	4108	1	0	1	
4320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^+\rho^- K^- K^{*+}\bar{D}^0, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4319	4109	1	0	1	
4321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+K^0K^0K^-D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^0 \to K_S,$ $D^- \to K_S a_1^-, K_1^0 \to \rho^- K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma)$	4320	4110	1	0	1	
4322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^- K^* D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu\pi^-, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4321	4111	1	0	1	
4323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^-\bar{\Xi}^+, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \phi \to K_L K_S, \Sigma^- \to \pi^- n,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, D_2^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\rho^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4322	4112	1	0	1	
4324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K_S, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S, D^0 \to \rho^+ K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4323	1989	1	0	1	
4325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4324	4113	1	0	1	
4326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to K_S K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4325	4114	1	0	1	
4327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^+\pi^- K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4326	4115	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\bar{D}^{*0}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4327	4116	1	0	1	
4329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+D^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \pi^0\pi^-K^*\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-\eta', K^* \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4328	4117	1	0	1	
4330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4329	4118	1	0	1	
4331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\eta'D^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, D^0 \to \pi^+K_1^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4330	4119	1	0	1	
4332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-, D^- \to \pi^0\pi^-K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+n, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4331	4120	1	0	1	
4333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4332	63	1	0	1	
4334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $D_s^{*+} \to D_s^+\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\eta, \bar{K}^0 \to K_L,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0K^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4333	4121	1	0	1	
4335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta', D^0 \to K^-a_1^+, K_L \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4334	1846	1	0	1	
4336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to K_SK_SK^-, D_s^+ \to e^+\nu_e\eta,$ $D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4335	4122	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta,$ $K_L \to \pi^0\pi^0\pi^0, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma)$	4336	4123	1	0	1	
4338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-K^*, \Lambda_c^+ \to \rho^0\Sigma^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma)$	4337	4124	1	0	1	
4339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4338	4125	1	0	1	
4340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_1^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, K_1^0 \to \omega K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4339	1321	1	0	1	
4341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0D^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^0\pi^-K_S, D_s^+ \to \rho^+\phi, D_s^+ \to \rho^+\eta', K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4340	4126	1	0	1	
4342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	4341	3647	1	0	1	
4343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^0 \to \pi^-\rho^+, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4342	4127	1	0	1	
4344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^0\chi_{c1}, D_1^- \to \pi^0\bar{D}^{*-}, K^0 \to K_S,$ $\chi_{c1} \to J/\psi\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, J/\psi \to e^+e^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4343	4128	1	0	1	
4345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^*D_s^{*-}, \bar{B}^0 \to \pi^+D^+\Delta^0\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^-K^+, D_s^{*-} \to \pi^0D_s^-, D^+ \to \pi^0\pi^+K_S, \Delta^0 \to \pi^-p, \bar{\Delta}^{++} \to \pi^-\bar{p}, D_s^- \to K^0K^{*-},$ $K_S \to \pi^0\pi^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4344	4129	1	0	1	
4346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\omega K^{*-}D^{*0}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4345	4130	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, D_2^{*+} \to \pi^+ D^{*0},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to D^0\gamma, D_s^- \to \pi^-\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \omega K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4346	4131	1	0	1	
4348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to K_LK^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4347	4132	1	0	1	
4349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\bar{p}\Lambda_c^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+K^-p, \bar{D}^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4348	4133	1	0	1	
4350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4349	4134	1	0	1	
4351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4350	4135	1	0	1	
4352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K^-,$ $D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4351	4136	1	0	1	
4353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta'D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\omega K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4352	4137	1	0	1	
4354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+n\bar{p}, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	4353	4138	1	0	1	
4355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4354	4139	1	0	1	
4356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^+\bar{D}^{*-}D^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \bar{K}^*K^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, D^- \to K_LK^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4355	4140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L J/\psi, \bar{B}^0 \to \pi^-\eta' D^+, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-, \eta' \to \rho^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4356	4141	1	0	1	
4358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^+ D^{*0},$ $D^- \to \pi^0\pi^- K^*, D^{*0} \to D^0\gamma, K^* \to \pi^- K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4357	4142	1	0	1	
4359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4358	4143	1	0	1	
4360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^+, K^0 \to K_L, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K_L \to \mu^+\nu_\mu\pi^-, D^+ \to K_L K^{*+}, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4359	4144	1	0	1	
4361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^0 K^+ D_s^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}, K^0 \to K_S, D_s^- \to \pi^-\phi\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \Lambda_c^+ \to K^+\Xi^{*0},$ $\Xi^{*0} \to \pi^0\Xi^0, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4360	4145	1	0	1	
4362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\eta K^0 K^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \pi^0\pi^- K^*,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4361	4146	1	0	1	
4363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+ K^-\eta_c, \bar{B}^0 \to \pi^-\rho^+ K^0\bar{K}^*, \rho^+ \to \pi^0\pi^+, \eta_c \to \pi^-\rho^+\eta\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4362	4147	1	0	1	
4364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+ K_S,$ $D^- \to \pi^-\rho^- K^+, D_1'^+ \to \pi^0 D^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4363	4148	1	0	1	
4365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_L\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4364	4149	1	0	1	
4366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^-\rho^+ D^+\Sigma^-\bar{\Sigma}^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \Sigma^- \to \pi^- n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4365	4150	1	0	1	
4367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^0 K^0, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4366	4151	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^- p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4367	4152	1	0	1	
4369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K_S\eta', D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma)$	4368	4153	1	0	1	
4370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to K^+ a_1^-, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4369	4154	1	0	1	
4371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\phi,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^- a_1^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, a_1^+ \to \pi^0 K^0 K^+,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4370	4155	1	0	1	
4372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^0 K^0\bar{K}^0 K^- D^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0,$ $\bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+ K_S,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4371	4156	1	0	1	
4373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \psi' \to \chi_{c0}\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \chi_{c0} \to \pi^0\pi^-\bar{n}p\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4372	4157	1	0	1	
4374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_L, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4373	1653	1	0	1	
4375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4374	4158	1	0	1	
4376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\eta\eta D^+, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4375	4159	1	0	1	
4377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^+\rho^- D^-, \eta \to \gamma\gamma, D^- \to \pi^-\rho^- K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4376	117	1	0	1	
4378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\bar{K}^* D^- D^{*+}, K^* \to \pi^- K^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^0, D^{*+} \to \pi^+ D^0, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4377	2633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, B^0 \to \pi^-\rho^+\eta\bar{K}^0 K^{*+} D^-, K^* \to \pi^- K^+ \gamma^{gFSR}, J/\psi \to \rho^0\pi^+\pi^-\rho^+\rho^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, D^- \to K_S K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4378	4160	1	0	1	
4380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, D^- \to K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	4379	3647	1	0	1	
4381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\Delta^{++}\bar{\Sigma}_c^{*--}, \bar{B}^0 \to D^+ D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \Delta^{++} \to \pi^+ p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \rho^-\bar{\Delta}^0, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4380	4161	1	0	1	
4382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+K^+K^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^+\pi^-K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4381	4162	1	0	1	
4383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^- D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^- K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4382	4163	1	0	1	
4384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^- K^+K^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+ D^0 D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^0 \to \pi^0\rho^0, D_s^- \to \pi^0\pi^-\omega, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4383	4164	1	0	1	
4385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \rho^- K^*,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+, D^0 \to \pi^0 K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4384	4165	1	0	1	
4386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+\eta K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_S K^+, K_S \to \pi^0\pi^0,$ $K^* \to \pi^- K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4385	4166	1	0	1	
4387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \eta K_S, D^0 \to \mu^+\nu_\mu K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4386	2843	1	0	1	
4388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\eta' D^{*+} n\bar{p}, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^0 D^+, D^0 \to \pi^0\pi^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to K_L a_1^+,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \tau^-\bar{\nu}_\tau, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_S, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4387	4167	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $\bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4388	4168	1	0	1	
4390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\bar{K}^0K^-, D^0 \to K_S\eta', \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4389	4169	1	0	1	
4391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, J/\psi \to \pi^0\pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4390	4170	1	0	1	
4392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to K^0D^{*0}\bar{D}^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4391	4171	1	0	1	
4393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+K^*D_s^{*-}, \bar{B}^0 \to \pi^-D_1^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K^0 \to K_L, D_s^- \to \pi^+\pi^-\pi^-\phi, D^{*0} \to \pi^0D^0,$ $\phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4392	1653	1	0	1	
4394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \pi^-\pi^-K^+, D_{s1}'^+ \to D_s^+\gamma,$ $D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \bar{K}^0K^{*+}, D_s^- \to \pi^-\bar{K}^*, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4393	4172	1	0	1	
4395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0K_1^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_1^0 \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4394	4173	1	0	1	
4396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_S, D^+ \to \bar{K}^*a_1^+, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, D_s^- \to e^-\bar{\nu}_e\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4395	4174	1	0	1	
4397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4396	4175	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\pi^- K^+, D^0 \to \pi^0 \bar{K}_1^0, K^* \to \pi^- K^+ \gamma^{gFSR},$ $D^0 \to \pi^0\pi^+ K^{*-}, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4397	4176	1	0	1	
4399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_S K^+ K^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	4398	4177	1	0	1	
4400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta D^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_L\omega,$ $\bar{K}^* \to \pi^+ K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4399	4178	1	0	1	
4401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K^* \to \pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4400	4179	1	0	1	
4402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, D_s^+ \to \bar{K}^* K^{*+}, D^- \to K_S K^{*-}, \Lambda_c^+ \to \omega\Sigma^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+ n, \bar{K}^0 \to K_L,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma)$	4401	4180	1	0	1	
4403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* D_s^+ D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}, K^* \to \pi^0 K^0, D_s^+ \to \rho^+\phi,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_L K_S, D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4402	4181	1	0	1	
4404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+\bar{K}^* K^+ K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K_L a_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4403	4182	1	0	1	
4405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-} p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^+\pi^-\rho^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4404	4183	1	0	1	
4406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^- K_1^+, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^0 K^{*-}, K_1^+ \to \rho^+ K^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	4405	4184	1	0	1	
4407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to K_L K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4406	4185	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 K^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4407	4186	1	0	1	
4409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4408	4187	1	0	1	
4410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*0} \to D^0\gamma, \Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\omega,$ $K_L \to \mu^-\nu_\mu\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4409	4188	1	0	1	
4411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4410	4189	1	0	1	
4412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{K}^0K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K_SK^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4411	4190	1	0	1	
4413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-, D_s^+ \to \pi^+\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4412	4191	1	0	1	
4414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta\omega\bar{\Sigma}^0\Xi^0, D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi^0 \to \pi^0\Lambda, K^* \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4413	4192	1	0	1	
4415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4414	4193	1	0	1	
4416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\omega K^-D^{*+}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4415	4194	1	0	1	
4417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\omega\bar{K}^0K^*K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4416	714	1	0	1	
4418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\bar{n}p\gamma^{gFSR})$	4417	4195	1	0	1	
4419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma)$	4418	4196	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, K^0 \to K_L, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4419	4197	1	0	1	
4421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^-K_1'^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_1'^0 \to \pi^-K^{*+},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4420	4198	1	0	1	
4422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^-K_S, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4421	4199	1	0	1	
4423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0, D_2^{*-} \to \pi^-\bar{D}^0, J/\psi \to \pi^0\pi^0\phi,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \phi \to K_LK_S, \bar{K}^0 \to K_L, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4422	4200	1	0	1	
4424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D_s^+ \to \pi^+K_S, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4423	4201	1	0	1	
4425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma, D^+ \to e^+\nu_e\bar{K}_1^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $K^* \to \pi^0K^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}_1^0 \to \omega\bar{K}^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	4424	4202	1	0	1	
4426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^-D_s^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi, D_s^+ \to e^+\nu_e\eta, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	4425	4203	1	0	1	
4427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4426	4204	1	0	1	
4428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\omega K^*K^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\rho^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4427	4205	1	0	1	
4429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4428	4206	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta' K_0^0, \bar{B}^0 \to D^{*+}a_1^-, \eta' \to \pi^+\pi^-\eta, K_0^0 \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4429	4207	1	0	1	
4431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0K^0K^+,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4430	4208	1	0	1	
4432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	4431	4209	1	0	1	
4433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\pi^-p, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR})$	4432	4210	1	0	1	
4434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4433	4211	1	0	1	
4435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4434	4212	1	0	1	
4436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4435	4213	1	0	1	
4437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4436	4214	1	0	1	
4438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^+K^-\eta'D^0, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4437	4215	1	0	1	
4439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}\bar{D}^{*0}, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4438	4216	1	0	1	
4440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-p\bar{p}, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to K_LK^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4439	4217	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to \pi^0\pi^+K_S,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma)$	4440	4218	1	0	1	
4442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, a_1^- \to \pi^-K^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4441	4219	1	0	1	
4443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, \bar{B}^0 \to \rho^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4442	1333	1	0	1	
4444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\phi, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+D^0, \phi \to \pi^0\rho^0, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, D^0 \to \pi^0\pi^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4443	4220	1	0	1	
4445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4444	2910	1	0	1	
4446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4445	4221	1	0	1	
4447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to K^-a_1^+,$ $D^- \to \pi^0K_L\pi^-, K^0 \to K_L, a_1^+ \to \rho^0\pi^+, K_L \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4446	4222	1	0	1	
4448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \omega K_S,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	4447	4223	1	0	1	
4449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-K^{*+}K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4448	4224	1	0	1	
4450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^0K^0D_s^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4449	4225	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4450	4226	1	0	1	
4452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	4451	4227	1	0	1	
4453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4452	4228	1	0	1	
4454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4453	4229	1	0	1	
4455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4454	4230	1	0	1	
4456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^0\bar{D}^0, \bar{B}^0 \to D^+n\bar{p}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to K_La_1^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4455	4231	1	0	1	
4457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \rho^0\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4456	4232	1	0	1	
4458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4457	4233	1	0	1	
4459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to K_L\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4458	4234	1	0	1	
4460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0K_L\pi^+, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4459	4235	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^-D_s^{*+}, \bar{K}^0 \to K_L, \chi_{c1} \to J/\psi\gamma,$ $\bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, J/\psi \to \pi^0\pi^+\pi^-\omega, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4460	3936	1	0	1	
4462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Sigma^{*0}\bar{\Xi}_c'^-, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, D^- \to \pi^+\pi^-K_SK^-, D^{*+} \to D^+\gamma, \Lambda \to \pi^0n,$ $\bar{\Xi}_c^- \to \pi^-\bar{\Xi}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^+ \to K_L\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4461	4236	1	0	1	
4463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4462	4237	1	0	1	
4464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4463	4238	1	0	1	
4465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4464	633	1	0	1	
4466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, K^0 \to K_L, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^0 \to \pi^+\pi^-K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda \to \pi^-p, \bar{\Xi}_c^0 \to K^-\bar{\Omega}^+, K_S \to \pi^+\pi^-,$ $\bar{\Omega}^+ \to K^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4465	4239	1	0	1	
4467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to K_La_1^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, D^0 \to \eta\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4466	4240	1	0	1	
4468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^-D_1^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-, D_1^+ \to \pi^+D^{*0}, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_S\eta',$ $D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4467	4241	1	0	1	
4469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, D^0 \to K_S\eta', \bar{D}^0 \to K_S\eta',$ $K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, K^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4468	4242	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^{*+} \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4469	4243	1	0	1	
4471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4470	4244	1	0	1	
4472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^+\pi^+K^0K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR})$	4471	4245	1	0	1	
4473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to K_L\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4472	4246	1	0	1	
4474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*K^*, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4473	4247	1	0	1	
4475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4474	4248	1	0	1	
4476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to e^+\nu_eK^-, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+\gamma^{gFSR}, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4475	4249	1	0	1	
4477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4476	4250	1	0	1	
4478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	4477	4251	1	0	1	
4479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4478	4252	1	0	1	
4480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^{*-}D^+, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4479	4253	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-\bar{D}^0p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D^+ \to \pi^+\omega\bar{K}^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4480	4254	1	0	1	
4482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to K^-a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4481	4255	1	0	1	
4483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+D^{*+}\Delta^0\bar{\Delta}^{++}, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^0\pi^0\pi^-K^0,$ $D^{*+} \to \pi^0D^+, \Delta^0 \to \pi^0n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^0 \to K_L, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4482	4256	1	0	1	
4484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \pi^+K^-D_s^-D_s^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \Delta^0 \to \pi^-p,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, D_s^- \to \pi^0\pi^-\omega, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0}, \omega \to \pi^0\gamma,$ $D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4483	4257	1	0	1	
4485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\eta K^*K^-D^{*+}, \bar{D}^0 \to K_S\eta', \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \mu^+\nu_\mu K^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4484	4258	1	0	1	
4486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to \pi^0K_L\pi^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4485	4259	1	0	1	
4487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4486	4260	1	0	1	
4488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^-K_1^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K_1^+ \to \rho^0K^+, D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	4487	2796	1	0	1	
4489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\eta'D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4488	4261	1	0	1	
4490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, J/\psi \to \rho^0\pi^+\rho^-, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4489	4262	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4490	4263	1	0	1	
4492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \bar{K}^*K^+,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \rho^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4491	4264	1	0	1	
4493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^-\eta D^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $D^- \to e^-\bar{\nu}_e K^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4492	4265	1	0	1	
4494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4493	4266	1	0	1	
4495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Xi}_c^0 \to K^0\bar{\Lambda}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4494	4267	1	0	1	
4496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}, \bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^{*0} \to \pi^0D^0, \bar{\Xi}_c^0 \to K^*\bar{\Lambda}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	4495	4268	1	0	1	
4497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}^{\prime +}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \mu^+\nu_\mu\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4496	4269	1	0	1	
4498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK_LK^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4497	4270	1	0	1	
4499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^-D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4498	4271	1	0	1	
4500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^{*-}D^0\gamma^{gFSR}, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4499	4272	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}p\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, D^0 \to \rho^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4500	4273	1	0	1	
4502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, D_2^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to K_S a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4501	1147	1	0	1	
4503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+K^*K^- D^{*+}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+, D^0 \to e^+\nu_e K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4502	4274	1	0	1	
4504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \pi^0\pi^0 K_L, D^{*0} \to \pi^0 D^0, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4503	519	1	0	1	
4505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^- K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^- D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0 K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4504	4275	1	0	1	
4506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D_s^+ \to \pi^+\eta',$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^{*+} \to \pi^+ K^0, \eta' \to \omega\gamma, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4505	4276	1	0	1	
4507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4506	3789	1	0	1	
4508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4507	4277	1	0	1	
4509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^{*-} D^+, D_2^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^0\pi^-\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4508	4278	1	0	1	
4510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \eta K_S, D^0 \to K^- a_1^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4509	4279	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4510	4280	1	0	1	
4512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\omega D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta', D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4511	4281	1	0	1	
4513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4512	4282	1	0	1	
4514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4513	1653	1	0	1	
4515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^{*+},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*+} \to \pi^0K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4514	4283	1	0	1	
4516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \bar{D}^0 \to \pi^-\omega K^+, \Sigma^0 \to \Lambda\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4515	4284	1	0	1	
4517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^* \to \pi^0K^0,$ $K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4516	4285	1	0	1	
4518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4517	4286	1	0	1	
4519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4518	4287	1	0	1	
4520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K_S, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4519	4288	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\rho^- D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^- K_1^{\prime 0},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0 K_L\pi^+, K_1^{\prime 0} \to \pi^- K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4520	4289	1	0	1	
4522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4521	4290	1	0	1	
4523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, \phi \to K^+K^-, D^0 \to \pi^0\pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma)$	4522	4291	1	0	1	
4524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to \pi^0\pi^- K^{*+}, D^{*0} \to \pi^0 D^0, K^{*+} \to \pi^+ K^0, D^0 \to \pi^0\bar{K}_1^0, K^0 \to K_S, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4523	4292	1	0	1	
4525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^+ \to \pi^+ K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4524	4293	1	0	1	
4526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\omega, \bar{D}^{*-} \to \pi^0 D^-,$ $D_1^+ \to \pi^+\pi^- D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K^* K^-, D^+ \to \pi^0\pi^+ K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4525	4294	1	0	1	
4527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta' D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta' \to \rho^0\gamma, D_s^- \to \tau^-\bar{\nu}_\tau,$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma)$	4526	4295	1	0	1	
4528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to \eta K^0 D^- D^{*+}, \Lambda \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^- \to K_S a_1^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+ K^-, K^{*+} \to \pi^0 K^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4527	4296	1	0	1	
4529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^* K^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4528	4297	1	0	1	
4530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- K^+ K^+ K^- K^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^+ \to \pi^+ K^- K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4529	4298	1	0	1	
4531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	4530	4299	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4531	4300	1	0	1	
4533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, K^* \to \pi^-K^+, J/\psi \to \pi^+\pi^-\omega\gamma^{gFSR},$ $D_1'^+ \to \pi^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4532	4293	1	0	1	
4534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4533	4301	1	0	1	
4535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \Lambda_c^+ \to \pi^0\pi^0\pi^+\Sigma^0, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^0 \to \Lambda\gamma, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^0\bar{p},$ $\bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4534	4302	1	0	1	
4536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4535	4303	1	0	1	
4537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^0D^-D^{*+}, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_S, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $D^0 \to \pi^+\pi^-\omega, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4536	4304	1	0	1	
4538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-n\bar{p}\gamma\gamma)$	4537	4305	1	0	1	
4539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma\gamma)$	4538	4306	1	0	1	
4540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4539	4307	1	0	1	
4541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to e^+\nu_eK_2^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_2^{*0} \to \pi^+K^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4540	2511	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to K_L K^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4541	4308	1	0	1	
4543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^0 K^{*+},$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^0 K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4542	4309	1	0	1	
4544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4543	4310	1	0	1	
4545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^- K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4544	4311	1	0	1	
4546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*0} \to D^0\gamma, \Delta^+ \to \pi^+ n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to \eta\phi,$ $K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta', \eta \to \gamma\gamma, \phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4545	4312	1	0	1	
4547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1'^-, \bar{B}^0 \to \pi^0 K^- D^+ n\bar{\Lambda}, D_s^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \phi \to \pi^+\rho^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4546	4313	1	0	1	
4548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^- D^-, \bar{B}^0 \to \pi^- K^0 K^* D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4547	4314	1	0	1	
4549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^- K^+, D^+ \to K_S a_1^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D^+ \to \pi^0\pi^+ K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4548	4315	1	0	1	
4550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_S K^-, \rho^0 \to \pi^+\pi^-, D^+ \to K_L a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4549	4316	1	0	1	
4551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to D^-\gamma, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4550	4317	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4551	4318	1	0	1	
4553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_LJ/\psi, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, J/\psi \to \rho^+\rho^-\gamma, D^+ \to \pi^0K_L\pi^+,$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4552	4319	1	0	1	
4554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4553	4320	1	0	1	
4555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D^+ \to \pi^0\pi^+\phi, \Lambda \to \pi^-p, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4554	4321	1	0	1	
4556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+p\bar{p}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4555	4322	1	0	1	
4557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Sigma}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^0 \to \rho^0K^*, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4556	4323	1	0	1	
4558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K^*K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, D^0 \to K_L\pi^+K^-, \bar{D}^0 \to K_SK^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	4557	4324	1	0	1	
4559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Lambda\bar{\Xi}_c^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p,$ $\bar{\Xi}_c^0 \to K^*\bar{\Sigma}^0, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_S \to \pi^+\pi^-, D^- \to K_Sa_1^-, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4558	4325	1	0	1	
4560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	4559	4326	1	0	1	
4561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D_s^{*+}, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D_s^{*+} \to \pi^0D_s^+,$ $D_1^- \to \pi^0\pi^0D^-, K^0 \to K_S, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4560	4327	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4561	4328	1	0	1	
4563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{X}_{sd}\gamma, D^- \to \pi^0\pi^0\pi^0\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{X}_{sd} \to \pi^+K^-, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4562	4329	1	0	1	
4564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \eta \to \gamma\gamma, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	4563	4330	1	0	1	
4565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\eta K^+K^{*-}D^{*+}, \bar{D}^0 \to \pi^-K^+, \Delta^+ \to \pi^+n,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4564	4331	1	0	1	
4566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, D^{*+} \to \pi^+D^0, D^+ \to \pi^0K_L\pi^+,$ $D^0 \to K_L\phi, \phi \to \eta\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4565	4332	1	0	1	
4567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4566	4333	1	0	1	
4568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4567	2832	1	0	1	
4569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to K_L\pi^+, D^+ \to \pi^+\pi^-K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4568	4334	1	0	1	
4570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{\Xi}_c^- \to K^*\bar{\Sigma}^-, D^0 \to \pi^0K_L\eta, K^* \to \pi^0K^0, \bar{\Sigma}^- \to \pi^0\bar{p}, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4569	4335	1	0	1	
4571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, X_u^- \to \pi^0\pi^+\pi^-\rho^-\omega, D^+ \to e^+\nu_e\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4570	4336	1	0	1	
4572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^-\eta D^{*+}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \pi^+\rho^+K^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4571	4337	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\eta D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4572	4338	1	0	1	
4574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^* K^+ K^- D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+\rho^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, D^+ \to K_L a_1^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+ K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4573	4339	1	0	1	
4575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^* K^+ D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^+\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4574	4340	1	0	1	
4576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4575	4341	1	0	1	
4577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+ K^0 K^- D^-, \bar{B}^0 \to D^0 p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $D^- \to \pi^-\pi^- K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4576	4342	1	0	1	
4578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K^*, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^- K^+,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4577	4343	1	0	1	
4579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^-\eta K^+, D^+ \to \mu^+\nu_\mu\pi^+ K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4578	4344	1	0	1	
4580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to D^{*+} D_{s1}^-, D^- \to \pi^0 K_L\pi^-, D_s^+ \to \pi^0\pi^0\pi^+\phi,$ $D^{*+} \to \pi^+ D^0, D_{s1}^- \to D_s^-\gamma, K_L \to \pi^0\pi^0\pi^0, \phi \to K^+ K^-, D^0 \to \pi^0\pi^+ K^-, D_s^- \to \pi^+\pi^-\pi^-\omega\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4579	4345	1	0	1	
4581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D_s^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^{*+}, \omega \to \pi^0\pi^+\pi^-, D_s^- \to K^* K^{*-},$ $D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-,$ $D_s^+ \to \tau^+\nu_\tau, \omega \to \pi^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4580	4346	1	0	1	
4582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0\bar{K}^* D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^0 K^0\bar{p}, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	4581	4347	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^- \to \rho^-K^*, \bar{K}^0 \to K_L, D^0 \to K_S\phi, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4582	4348	1	0	1	
4584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4583	4349	1	0	1	
4585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \rho^-D_1'^+, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to D^0\gamma, K^0 \to K_L, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma)$	4584	4350	1	0	1	
4586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^+\Delta^-\bar{\Lambda}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \Delta^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4585	4351	1	0	1	
4587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-K^-\phi\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^+\pi^-K_SK^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4586	4352	1	0	1	
4588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\bar{K}^0D^+, D_1^+ \to \pi^0\pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4587	4353	1	0	1	
4589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4588	2507	1	0	1	
4590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\Lambda\bar{\Xi}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $D^0 \to K^-a_1^+, D^0 \to \pi^0\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4589	4354	1	0	1	
4591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4590	4355	1	0	1	
4592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4591	4356	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K_L\eta, \bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4592	4357	1	0	1	
4594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4593	4358	1	0	1	
4595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, B^0 \to \pi^0\pi^0\bar{D}^{*0}, D_s^+ \to \rho^+\eta, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_S, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4594	4359	1	0	1	
4596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_1^0,$ $K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4595	4360	1	0	1	
4597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, K^0 \to K_L, D^- \to K_LK^{*-},$ $D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4596	4361	1	0	1	
4598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D_2^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4597	4362	1	0	1	
4599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\rho^+\bar{K}^0K^-\Delta^-\bar{\Lambda}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, \Delta^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4598	4363	1	0	1	
4600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4599	4364	1	0	1	
4601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^+K_S, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4600	4365	1	0	1	
4602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1'^0, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0D^{*+}, K_1'^0 \to \pi^-K^{*+}, D_s^- \to \rho^-\eta', D^{*+} \to \pi^+D^0,$ $K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to K_SK_SK_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	4601	4366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \rho^- K^*,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4602	4367	1	0	1	
4604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \bar{B}^0 \to K^* K^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4603	4368	1	0	1	
4605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 K^{*-} D_s^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to \pi^0 D_s^+, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_S, D_s^+ \to \pi^0\pi^+\eta',$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4604	4369	1	0	1	
4606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_S, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+ K^-,$ $K_L \to e^-\nu_e\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4605	4370	1	0	1	
4607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0 D^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\omega D^{*0}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $K_L \to e^-\nu_e\pi^+, D^0 \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4606	4371	1	0	1	
4608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4607	4372	1	0	1	
4609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^* K^- D_s^+, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4608	4373	1	0	1	
4610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- K^{*-}\phi D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0 K^-,$ $\phi \to K^+K^-, D^+ \to \pi^+ K_S, \bar{D}^0 \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4609	4374	1	0	1	
4611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to \pi^+\pi^+ K^-\Lambda,$ $\Lambda \to \pi^- p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4610	4375	1	0	1	
4612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to K^+ a_1^-, \phi \to K^+K^-, a_1^- \to \pi^0\bar{K}^0 K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4611	4376	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^0 \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4612	4377	1	0	1	
4614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+K^*, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4613	4378	1	0	1	
4615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to K^*K^-\phi D^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, \phi \to \pi^+\rho^-, D^+ \to \pi^+\bar{K}^0K^*, D^0 \to \omega K_S, K^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4614	4379	1	0	1	
4616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to D^+\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to \pi^+\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4615	4380	1	0	1	
4617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \phi \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4616	4381	1	0	1	
4618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^{++}, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^{++} \to \pi^+p, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $a_1^- \to \rho^0\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4617	4382	1	0	1	
4619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	4618	2574	1	0	1	
4620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_1^- \to \pi^0\pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4619	4383	1	0	1	
4621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4620	4384	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4621	4385	1	0	1	
4623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4622	4216	1	0	1	
4624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4623	4386	1	0	1	
4625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^0 \to e^+\nu_eK^{*-},$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4624	4387	1	0	1	
4626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_eK^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4625	4388	1	0	1	
4627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4626	4389	1	0	1	
4628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to K_L\omega, \bar{D}^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4627	4390	1	0	1	
4629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-D^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^0K^{*-},$ $D^0 \to \rho^0\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4628	4391	1	0	1	
4630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to D^-a_1^+\gamma, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4629	4392	1	0	1	
4631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \Lambda \to \pi^-p, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4630	4393	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4631	3844	1	0	1	
4633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	4632	1103	1	0	1	
4634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \pi^0\eta K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4633	3926	1	0	1	
4635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\bar{\Delta}^-\Sigma_c^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to e^+\nu_e\Lambda\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4634	4394	1	0	1	
4636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	4635	4395	1	0	1	
4637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, D^0 \to \pi^-\rho^+, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4636	4396	1	0	1	
4638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\eta'\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4637	3242	1	0	1	
4639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, K^{*+} \to \pi^+K^0, J/\psi \to \mu^+\mu^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	4638	4397	1	0	1	
4640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4639	4398	1	0	1	
4641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-K^{*+}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, K^0 \to K_S, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma)$	4640	4399	1	0	1	
4642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L,$ $D^0 \to K_L\eta', \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \eta' \to \rho^0\gamma, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4641	4400	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \rho^- K^*, D_s^+ \to \pi^+\eta'\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, \eta' \to \rho^0\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4642	4401	1	0	1	
4644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^+\pi^- K_S K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4643	4402	1	0	1	
4645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^* K^- \eta' D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0, \eta' \to e^+e^-\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_S K^+,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4644	4403	1	0	1	
4646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+ K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+ K^-, K_L \to \pi^0\pi^0\pi^0, D^- \to K_S a_1^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4645	4404	1	0	1	
4647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4646	4405	1	0	1	
4648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^0\bar{D}^{*0}, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+ a_1^-,$ $\bar{K}^0 \to K_L, D^0 \to \rho^+ K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, K_L \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4647	4406	1	0	1	
4649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+} n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to \pi^0 K_L\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4648	694	1	0	1	
4650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^- K^+, D^+ \to \pi^+ K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR})$	4649	4407	1	0	1	
4651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\eta K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0 K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4650	1003	1	0	1	
4652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^0\Lambda_c^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Lambda_c^+ \to \omega\Sigma^+, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+ n, D^- \to K_S a_1^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	4651	4408	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{n}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\Lambda_c^+ \to \rho^0\pi^+\Lambda, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	4652	4409	1	0	1	
4654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	4653	4410	1	0	1	
4655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\omega K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4654	4411	1	0	1	
4656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-D_2^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^{*0}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4655	4412	1	0	1	
4657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to \pi^+\pi^+\pi^-\eta, D^+ \to \pi^+\pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4656	4413	1	0	1	
4658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, \bar{K}^0 \to K_S, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	4657	4414	1	0	1	
4659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_0^{*+} \to \pi^0D^+,$ $D^- \to K_L\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4658	4415	1	0	1	
4660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^0D^{*+}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4659	4416	1	0	1	
4661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4660	4417	1	0	1	
4662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma)$	4661	4418	1	0	1	
4663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4662	4419	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+K^*K^*K^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4663	4420	1	0	1	
4665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^*,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4664	4421	1	0	1	
4666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0K_L\pi^+\pi^-, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4665	4422	1	0	1	
4667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4666	4423	1	0	1	
4668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\psi', K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \psi' \to \pi^0\pi^0J/\psi, D^0 \to K_L\eta', \bar{D}^0 \to \pi^0K_S, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4667	4424	1	0	1	
4669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4668	4425	1	0	1	
4670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4669	4426	1	0	1	
4671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0K^+K^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	4670	4427	1	0	1	
4672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+}D_s^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D^{*+} \to \pi^0D^+, D_s^- \to K^*K^{*-}, K^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4671	4428	1	0	1	
4673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^{*+}D^+, \bar{B}^0 \to \bar{K}^*J/\psi, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \pi^+\pi^-\eta\gamma^{gFSR}, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K_L \to e^+\nu_e\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4672	4429	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^0 D^- D_s^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K^*K^-,$ $D^- \to \pi^0\pi^- K_S, D_s^+ \to \rho^+\phi, K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4673	330	1	0	1	
4675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^-\bar{n}\Lambda_c^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \eta\bar{K}^0 p, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D_s^+ \to \pi^+\eta', \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4674	4430	1	0	1	
4676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^- \to K_S a_1^-, D_s^+ \to \rho^+\eta,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^+ \to \pi^+ K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4675	4431	1	0	1	
4677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-, D^- \to \pi^0\pi^0\pi^0\pi^-, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\pi^+ K^-, D^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4676	4432	1	0	1	
4678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, D^- \to K_S K^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to \pi^0 D_s^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \mu^+\nu_\mu\eta,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4677	4433	1	0	1	
4679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to K_L K^+K^-, D^+ \to K_L a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4678	4434	1	0	1	
4680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-,$ $\Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	4679	4435	1	0	1	
4681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^- K^+, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4680	4436	1	0	1	
4682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega D^-, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4681	4437	1	0	1	
4683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^-\pi^- K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma)$	4682	4438	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_0^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	4683	4439	1	0	1	
4685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+\eta K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4684	4440	1	0	1	
4686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \omega K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^0\pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4685	4441	1	0	1	
4687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^{*-}\bar{\Sigma}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, \Sigma^{*-} \to \pi^-\Lambda, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^-\rho^+, D^+ \to \pi^0\pi^+\pi^+K^-,$ $\Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4686	1467	1	0	1	
4688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^0 \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4687	4442	1	0	1	
4689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \pi^-K^+, \Delta^+ \to \pi^+n,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{p})$	4688	4443	1	0	1	
4690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \rho^-\eta', \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \eta\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4689	4277	1	0	1	
4691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\chi_{c1}, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \chi_{c1} \to \pi^0\pi^0\pi^0\rho^-\bar{K}^*K^{*+}, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4690	4444	1	0	1	
4692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	4691	4445	1	0	1	
4693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	4692	3550	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^+\pi^-\omega, \phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4693	4446	1	0	1	
4695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	4694	4447	1	0	1	
4696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to K^*K^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_LK_LK^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4695	4448	1	0	1	
4697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \phi \to \pi^+\rho^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4696	4449	1	0	1	
4698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^-\eta K^{*+}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4697	4450	1	0	1	
4699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0K_L, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4698	4451	1	0	1	
4700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta\eta K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0K_S$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4699	4452	1	0	1	
4701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K^+K^-, D^0 \to e^+\nu_e\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4700	4453	1	0	1	
4702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4701	4454	1	0	1	
4703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\omega D^+, D_1^- \to \pi^0\pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4702	4455	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda}_c^- \to K^0K^-\bar{n}, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4703	4456	1	0	1	
4705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4704	4457	1	0	1	
4706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^0K^0, D^- \to K_La_1^-,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4705	4458	1	0	1	
4707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to \rho^+\rho^-\eta_c, \eta \to \gamma\gamma, K^0 \to K_S,$ $\eta_c \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4706	4459	1	0	1	
4708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^0 \to K_L\pi^+K^-, D_s^+ \to \bar{K}^*K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4707	4460	1	0	1	
4709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-\bar{D}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \omega K_S, \bar{D}^0 \to \pi^0\pi^0K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4708	4461	1	0	1	
4710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0J/\psi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, J/\psi \to \eta K^+K^-, D^- \to \tau^-\bar{\nu}_\tau,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4709	4462	1	0	1	
4711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to K_LK^{*-}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4710	4463	1	0	1	
4712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D_s^{*-}D_1^+, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, \bar{\Lambda}_c^- \to \pi^0\rho^0\bar{\Sigma}^-, D_s^- \to e^-\bar{\nu}_e\bar{K}^*, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4711	4464	1	0	1	
4713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4712	4465	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^- D^+, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}, \bar{K}^0 \to K_L, \Delta^{++} \to \pi^+p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4713	4466	1	0	1	
4715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta\omega D^-, \bar{B}^0 \to \rho^0 D^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \mu^+\mu^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4714	4467	1	0	1	
4716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4715	4468	1	0	1	
4717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, D^- \to K_La_1^-, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^+\pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4716	4469	1	0	1	
4718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4717	799	1	0	1	
4719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_SK^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^- \to K^*a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4718	4470	1	0	1	
4720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_SK_SK_S, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4719	4471	1	0	1	
4721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	4720	4472	1	0	1	
4722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4721	1335	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \Lambda_c^+ \to \pi^0\bar{K}^0p, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4722	4473	1	0	1	
4724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_L, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	4723	4474	1	0	1	
4725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, D^0 \to K_LK_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	4724	4475	1	0	1	
4726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to K_La_1^-, D^+ \to \pi^0\pi^+K_S,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma\gamma)$	4725	4476	1	0	1	
4727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+K^-, D^0 \to \pi^+K^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR})$	4726	4477	1	0	1	
4728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^0\bar{K}^0D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4727	4478	1	0	1	
4729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4728	4479	1	0	1	
4730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^-K_1^{'0}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K_1^-, \bar{D}^0 \to \pi^+\pi^-K_S, K^{*+} \to \pi^0K^+, K_1^- \to \rho^0K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4729	4480	1	0	1	
4731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^+\rho^-K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4730	4481	1	0	1	
4732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, K^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4731	223	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	4732	4482	1	0	1	
4734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\eta\eta\bar{K}^0K^+D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4733	4483	1	0	1	
4735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4734	4484	1	0	1	
4736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*D^+D^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4735	4485	1	0	1	
4737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^-\phi, D^{*0} \to \pi^0D^0, \phi \to \pi^0\rho^0,$ $D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4736	4486	1	0	1	
4738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4737	4487	1	0	1	
4739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4738	4488	1	0	1	
4740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4739	4489	1	0	1	
4741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to K^0K^{*-},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\rho^-, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	4740	4490	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^+K^-, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	4741	4491	1	0	1	
4743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4742	4492	1	0	1	
4744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4743	4493	1	0	1	
4745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{D}^0\bar{p}\Lambda, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^0 \to K_S\eta', \Lambda \to \pi^0n, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4744	4494	1	0	1	
4746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D^0 \to \rho^+K^{*-}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4745	4495	1	0	1	
4747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to K_L\pi^+K^-, \Lambda_c^+ \to K^{*-}\Delta^{++}, K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR})$	4746	4496	1	0	1	
4748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^{*-}, a_1^- \to \pi^+\pi^-\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4747	4497	1	0	1	
4749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0a_1^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, a_1^0 \to \pi^0\rho^0, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4748	4498	1	0	1	
4750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4749	4499	1	0	1	
4751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4750	4500	1	0	1	
4752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4751	4501	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4752	4502	1	0	1	
4754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^- \to K^*a_1^-, D^0 \to e^+\nu_eK^{*-},$ $K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4753	4503	1	0	1	
4755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to D_s^{*+}D_1^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^{*+},$ $D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^-D^-, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D_s^+ \to \pi^0\pi^+K^0,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4754	4504	1	0	1	
4756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+D^-D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4755	4505	1	0	1	
4757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+, \bar{K}^0 \to K_S, D^+ \to \pi^+\eta',$ $\bar{D}^0 \to \eta K_S, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4756	4506	1	0	1	
4758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4757	4507	1	0	1	
4759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+D_s^{*-}, \bar{D}^0 \to \rho^0K^*, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\phi, D_s^- \to \pi^0\pi^-\omega, \phi \to K^+K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4758	4508	1	0	1	
4760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4759	2099	1	0	1	
4761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4760	4509	1	0	1	
4762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\eta'D^{*+}, D^- \to \pi^0\pi^-K^+K^-, \eta' \to \rho^0\gamma,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4761	4510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- \bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Sigma^{*+} \to \pi^0\Sigma^+, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^0 p, \Lambda_c^+ \to \pi^0\rho^0\Sigma^+, \rho^0 \to \pi^+\pi^-,$ $\Sigma^+ \to \pi^0 p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4762	4511	1	0	1	
4764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\eta K^+ K^{*-} D^+, D_1'^- \to \pi^0\bar{D}^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+ K^- K^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^- \to \pi^-\pi^- K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4763	4512	1	0	1	
4765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K^+ a_1^-, D^- \to \pi^-\pi^- K^+, D^0 \to K^- a_1^+, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4764	4513	1	0	1	
4766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+ K^* K^- D^0, D^- \to K_L\pi^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+ K^-, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, D_s^+ \to \rho^0 K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4765	4514	1	0	1	
4767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 K^- D_s^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4766	4515	1	0	1	
4768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^0 D^+, D^0 \to \omega\bar{K}^*, D^+ \to K_L K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4767	682	1	0	1	
4769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^- K^+K^-,$ $D_s^- \to \pi^+\pi^- K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma)$	4768	4516	1	0	1	
4770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta' D^{*+}, D^- \to K_S K^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+ K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4769	4517	1	0	1	
4771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4770	4518	1	0	1	
4772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K^*, D_s^+ \to \pi^0\pi^+ K^*, D^+ \to \mu^+\nu_\mu\pi^+ K^-,$ $K^* \to \pi^- K^+, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4771	4519	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0\pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4772	2867	1	0	1	
4774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to K^+K^-\phi, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \phi \to K_LK_S, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4773	4520	1	0	1	
4775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\eta'D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4774	4521	1	0	1	
4776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4775	4522	1	0	1	
4777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4776	4523	1	0	1	
4778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0D^{*0}, D^- \to \pi^0\pi^-K^+K^-, D_s^+ \to \pi^+\phi,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+, D^{*0} \to \pi^0D^0, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_SK_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4777	4524	1	0	1	
4779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^+K_1^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4778	4525	1	0	1	
4780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Lambda}, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4779	4526	1	0	1	
4781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \tau^+\nu_\tau D^-, D_0^{*-} \to \pi^-\bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4780	4527	1	0	1	
4782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^-D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	4781	4528	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4782	4529	1	0	1	
4784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\eta K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4783	4530	1	0	1	
4785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	4784	4531	1	0	1	
4786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, D^- \to \rho^-K^*, \phi \to K_LK_S, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4785	519	1	0	1	
4787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-K_S\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K_SK_SK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4786	4532	1	0	1	
4788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^+D^0, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4787	4533	1	0	1	
4789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^-\eta\omega\omega D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4788	4534	1	0	1	
4790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_eK_2^{*0}, K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4789	4535	1	0	1	
4791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, B^0 \to \tau^+\nu_\tau\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4790	4536	1	0	1	
4792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, D_0^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \bar{K}^*K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4791	4537	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to K_L a_1^+, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	4792	4538	1	0	1	
4794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}, K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4793	4539	1	0	1	
4795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4794	1268	1	0	1	
4796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-K_1^{'0}, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^-\rho^-K^+, D^0 \to \pi^+K^-, K_1^{'0} \to \pi^0\pi^0K^0, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4795	4164	1	0	1	
4797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	4796	4540	1	0	1	
4798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-K^0\phi D^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\phi \to K^+K^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4797	4541	1	0	1	
4799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to K^*D^+D^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K_L\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4798	4542	1	0	1	
4800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K_SK^-, D^- \to \pi^0\pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4799	4543	1	0	1	
4801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^{*-}\phi D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, \phi \to \pi^+\rho^-, D^0 \to e^+\nu_eK^-, D^- \to K_La_1^-,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4800	4544	1	0	1	
4802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4801	3459	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^0\bar{K}^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4802	4545	1	0	1	
4804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^*K^{*-}D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\eta, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	4803	4546	1	0	1	
4805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4804	4547	1	0	1	
4806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4805	4548	1	0	1	
4807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D_s^+D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \mu^+\nu_\mu\eta', D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\eta' \to \pi^0\pi^0\eta, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	4806	4549	1	0	1	
4808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^- \to K_SK^{*-}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4807	4550	1	0	1	
4809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D_1'^+, \bar{B}^0 \to \pi^-\eta\eta D^+, D_1'^+ \to \pi^0D^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D^{*+} \to \pi^+D^0, a_1^+ \to \pi^0\rho^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4808	4551	1	0	1	
4810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4809	4552	1	0	1	
4811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $K_1^+ \to \pi^+\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4810	4553	1	0	1	
4812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	4811	4554	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-, D_s^+ \to \bar{K}^*K^+, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4812	4555	1	0	1	
4814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4813	4556	1	0	1	
4815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4814	4557	1	0	1	
4816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, K^0 \to K_S, J/\psi \to \rho^+K^0K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4815	4558	1	0	1	
4817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \mu^+\nu_\mu\phi, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $\phi \to \pi^-\rho^+, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4816	4559	1	0	1	
4818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4817	4560	1	0	1	
4819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to \pi^0D_s^{*-}, K^0 \to K_S, D^0 \to \pi^0K_L\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	4818	4561	1	0	1	
4820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+K^0\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\Delta^+ \to \pi^0p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^+\pi^+\pi^-K_S, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Sigma}^{*0},$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4819	4562	1	0	1	
4821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4820	4563	1	0	1	
4822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $K^* \to \pi^-K^+, D^0 \to \omega K_S, K^{*-} \to \pi^0K^-, K_1^0 \to \rho^0K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4821	4564	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^*,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4822	4565	1	0	1	
4824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4823	4566	1	0	1	
4825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, D^0 \to \omega\bar{K}^*, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4824	4567	1	0	1	
4826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4825	4568	1	0	1	
4827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{\Sigma}^0\Xi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi^- \to \pi^-\Lambda, D^- \to \pi^0\pi^0\pi^-\eta, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda \to \pi^-p, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4826	4569	1	0	1	
4828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4827	4570	1	0	1	
4829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}, K^0 \to K_S, D_s^+ \to \pi^+\eta',$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \eta' \to \rho^0\gamma, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR},$ $D^0 \to \eta\eta, \rho^0 \to \pi^+\pi^-, \phi \to K_LK_S, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma)$	4828	4571	1	0	1	
4830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+,$ $D^0 \to K_L\eta', D^- \to K_Sa_1^-, K_1^+ \to \rho^+K^0, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	4829	4572	1	0	1	
4831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4830	4573	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_S, D^+ \to K_L a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4831	4574	1	0	1	
4833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^- D^{*+}\bar{\Sigma}^+\Sigma^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^0 D^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}_1^0, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \bar{K}^0 \to K_S$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K_S K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4832	4575	1	0	1	
4834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^- D^+\bar{D}^0, J/\psi \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta, K_1^0 \to \pi^+\pi^- K^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4833	4576	1	0	1	
4835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^0 K^-, D^+ \to \pi^+ K_S, \bar{D}^0 \to \rho^- K^{*+}, D^- \to K_L\pi^-, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \rho^+ \to \pi^0\pi^+, \phi \to \eta\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4834	4577	1	0	1	
4836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4835	4578	1	0	1	
4837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^{*+} \to \pi^0 K^+, D^- \to \pi^0\pi^- K^*,$ $D_0^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	4836	4579	1	0	1	
4838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, D_1^+ \to \pi^0 D^{*+}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+\pi^- K_S, a_1^+ \to \pi^+ f_0(600),$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4837	4580	1	0	1	
4839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0 K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4838	4581	1	0	1	
4840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to K_S\eta', \omega \to \pi^0\gamma,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	4839	4582	1	0	1	
4841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \rho^- D^+\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to D^-\gamma, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \pi^0\pi^- K^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- K^+ K^- nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4840	4583	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	4841	3093	1	0	1	
4843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \rho^0\bar{K}^0\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_SK^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4842	4584	1	0	1	
4844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^0K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4843	4585	1	0	1	
4845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\eta', D^0 \to K_L\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4844	4586	1	0	1	
4846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta D^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^0K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4845	4587	1	0	1	
4847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4846	3576	1	0	1	
4848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^+\rho^+K^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4847	3355	1	0	1	
4849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0D^+n\bar{p}, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^-K^*,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \bar{K}^*a_1^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4848	4588	1	0	1	
4850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, K^* \to \pi^-K^+, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda},$ $D^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	4849	4589	1	0	1	
4851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^*a_1^+, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \rho^0\pi^+, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4850	4590	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4851	975	1	0	1	
4853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\pi^0\bar{D}^0, J/\psi \to \pi^0\rho^0\omega, K_1^0 \to \omega K^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K_2^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_2^{*+} \to \pi^0\pi^+K^*,$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4852	4591	1	0	1	
4854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4853	4592	1	0	1	
4855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \rho^-\rho^-\eta\bar{K}^0K^+D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^+\omega K^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4854	571	1	0	1	
4856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \rho^+\bar{K}^*, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4855	415	1	0	1	
4857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0K_L, D^- \to K_SK^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4856	4593	1	0	1	
4858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^-\eta',$ $\bar{D}^0 \to \rho^-K^{*+}, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4857	4594	1	0	1	
4859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4858	4595	1	0	1	
4860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta_c \to \pi^+\rho^-\omega, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4859	4596	1	0	1	
4861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Sigma^0\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^+\pi^-K_S,$ $\Lambda \to \pi^-p, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4860	4597	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^- D^+ n\bar{\Lambda}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^- K^+K^-\gamma^{gFSR}, D^+ \to K_L\pi^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4861	4598	1	0	1	
4863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*0} \to \pi^0 D^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\pi^+K^-,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4862	4599	1	0	1	
4864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^{*-}, D_1^- \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_S,$ $D_s^+ \to \rho^+\phi, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+\gamma^{gFSR},$ $D_s^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\eta K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4863	4600	1	0	1	
4865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0 n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega\Delta^{++}\bar{\Delta}^{++}, D^0 \to \pi^0\pi^0 K^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4864	4601	1	0	1	
4866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta K^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4865	3694	1	0	1	
4867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c2}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{K}^0 \to K_L, \chi_{c2} \to \pi^0\pi^-\rho^+\omega\omega, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4866	4602	1	0	1	
4868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}K^{*-}\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4867	4603	1	0	1	
4869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K^+a_1^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), a_1^- \to \pi^0\rho^-,$ $\Lambda_c^+ \to \eta\bar{K}^0p, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	4868	4604	1	0	1	
4870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^+D^+, D^- \to e^-\bar{\nu}_eK^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4869	4605	1	0	1	
4871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4870	4606	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $D^0 \to K_S\eta', D^{*+} \to \pi^+D^0, K^0 \to K_L, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4871	4607	1	0	1	
4873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D'^+_{s1}, \bar{B}^0 \to \rho^-\eta D^+, D^- \to \pi^-\omega K^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+}_s \to D^+_s\gamma,$ $D^+_s \to \rho^+\phi, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4872	4608	1	0	1	
4874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4873	4609	1	0	1	
4875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \omega D^+D^{*-}_s, D^- \to \pi^0\pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_L\pi^+, D^{*-}_s \to D^-_s\gamma, D^-_s \to \pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4874	4610	1	0	1	
4876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	4875	4611	1	0	1	
4877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+_sD^-_1, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^-\bar{K}^*K^+D^{*+}, D^+_s \to \rho^+\eta', D^-_1 \to \pi^0\pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	4876	4612	1	0	1	
4878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+_1, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_La^-_1, D^+_1 \to \pi^0\pi^0D^+, a^-_1 \to \pi^0\rho^-, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4877	415	1	0	1	
4879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D^-_s, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D^-_s \to \pi^-K_S, \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4878	4613	1	0	1	
4880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^0K^0\bar{D}^0D^+_s, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^+_s \to \bar{K}^0K^{*+}, K^* \to \pi^0K^0, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma)$	4879	4614	1	0	1	
4881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\bar{K}^*K^{*-}D^+_s, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*-} \to \pi^0K^-, D^+_s \to \rho^+\eta, D^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4880	4615	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK_2^{*0}, D^0 \to K_L\eta', K_2^{*0} \to \pi^0K^*, \eta' \to \pi^+\pi^-\eta,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4881	2933	1	0	1	
4883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4882	4616	1	0	1	
4884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4883	4617	1	0	1	
4885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-\phi D^+, K^0 \to K_L, \chi_{c1} \to \pi^0\omega\omega,$ $K^0 \to K_S, \phi \to K^+K^-, D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4884	4618	1	0	1	
4886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, D^- \to K_LK^{*-}, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4885	2307	1	0	1	
4887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4886	4619	1	0	1	
4888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4887	4620	1	0	1	
4889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}\gamma^{gFSR}, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4888	4621	1	0	1	
4890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4889	4622	1	0	1	
4891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^-D^{*0}, K_S \to \pi^+\pi^-, \eta_c \to \rho^-\bar{K}^*K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4890	4623	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^*\bar{K}^*K^+, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^{*+}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{K}^0 \to K_L, \Lambda_c^+ \to \rho^+\Sigma^0,$ $\rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4891	4624	1	0	1	
4893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4892	4625	1	0	1	
4894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_L \to \pi^0\pi^0\pi^0, D^0 \to K^-a_1^+,$ $D_s^{*-} \to D_s^-\gamma, a_1^+ \to \rho^0\pi^+, D_s^- \to \pi^0K^0K^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma)$	4893	4626	1	0	1	
4895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta'D^-, B^0 \to \pi^+\rho^+\rho^-K^+K^-D^-, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4894	4627	1	0	1	
4896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^+K^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \eta\Sigma^{*+}, \eta \to \pi^0\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4895	4628	1	0	1	
4897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\omega\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0, D^0 \to K^-a_1^+, \omega \to \pi^0\gamma, D_s^- \to \pi^-\eta,$ $K^0 \to K_L, a_1^+ \to \rho^0\pi^+, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4896	4629	1	0	1	
4898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \omega K_S,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D_s^- \to \pi^-\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4897	4630	1	0	1	
4899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\eta\omega\bar{p}\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^*, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \eta\bar{K}^0p, K^* \to \pi^0K^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4898	4631	1	0	1	
4900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^{*+}\bar{p}\Sigma^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^0n,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4899	4632	1	0	1	
4901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4900	4633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta\bar{K}^0, K^* \to \pi^0 K^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^0 \to K_L, D^0 \to \pi^+ K^-,$ $\bar{D}^0 \to \pi^0 K_L \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4901	4634	1	0	1	
4903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^+, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^+ K^-, D^+ \to \pi^+ \bar{K}_1'^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+ K^{*-},$ $\bar{D}^0 \to \rho^- K^{*+}, K^{*-} \to \pi^- \bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4902	4635	1	0	1	
4904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to \pi^0 K_L \pi^- \gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_S a_1^+, D^0 \to \pi^0\pi^+\pi^- \bar{K}^*,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600), \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4903	4636	1	0	1	
4905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+ K^* K^- \bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ \bar{K}^*, K^0 \to K_L, D^- \to K_S a_1^-,$ $\bar{K}^* \to \pi^0 \bar{K}^0, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4904	4637	1	0	1	
4906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\rho^- D^+ n\bar{p}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to \pi^0\pi^+ K^-, \bar{K}^* \to \pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4905	4638	1	0	1	
4907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- \bar{K}^0 K^{*+} D^-, \bar{B}^0 \to D^{*+} D_{s1}'^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+ K^0, D^- \to K_S a_1^-, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_e K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^- \bar{K}^0, D_s^- \to K^* K^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4906	4639	1	0	1	
4908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\omega K^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma)$	4907	4640	1	0	1	
4909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^0 K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4908	4641	1	0	1	
4910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^0 \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^0 \to K_L\omega, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \bar{D}^0 \to \pi^0 K_L \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4909	4642	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \bar{K}^*K^+, D^- \to \pi^-K^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4910	4643	1	0	1	
4912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4911	4644	1	0	1	
4913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+\rho^-K^0\bar{K}^0, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4912	4645	1	0	1	
4914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $D^{*0} \to \pi^0D^0, \Lambda_c^+ \to e^+\nu_en, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4913	4646	1	0	1	
4915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to D^-\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \rho^-K^*, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4914	4647	1	0	1	
4916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-D^0D_s^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta,$ $D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4915	4648	1	0	1	
4917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0\bar{K}^0K^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4916	2313	1	0	1	
4918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, K^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^+\bar{p}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4917	4649	1	0	1	
4919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+K^-, D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^+ \to \pi^+\pi^-K_SK^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4918	4650	1	0	1	
4920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+,$ $\bar{D}^0 \to \rho^-K^{*+}\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4919	4651	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4920	4652	1	0	1	
4922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-K^0\bar{K}^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4921	4653	1	0	1	
4923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4922	4654	1	0	1	
4924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	4923	4655	1	0	1	
4925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0K^*K^{*-}D^{*+}\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4924	4656	1	0	1	
4926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4925	885	1	0	1	
4927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to K^+K^-D^-D_s^{*+}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \bar{\Lambda}_c^- \to K^*\bar{p}, D_s^+ \to \pi^+\phi\gamma^{gFSR}, K^* \to \pi^-K^+, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	4926	4657	1	0	1	
4928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\omega, D^- \to \pi^-\pi^-K^+, D^0 \to K_S K^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4927	4658	1	0	1	
4929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4928	4659	1	0	1	
4930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^{*+}K^{*-}D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, D^0 \to K_L\phi,$ $\bar{D}^0 \to K_S\phi, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \phi \to K_L K_S, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4929	4660	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to K^*K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4930	4661	1	0	1	
4932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4931	1860	1	0	1	
4933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_Sa_1^+, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4932	117	1	0	1	
4934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^+K^{*-}D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4933	4662	1	0	1	
4935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4934	4663	1	0	1	
4936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to K^*a_1^-, D_s^+ \to \rho^+\phi, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^-K^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	4935	4664	1	0	1	
4937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	4936	4665	1	0	1	
4938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \omega K^*, D^0 \to K^-a_1^+, D_s^- \to K^0K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4937	4666	1	0	1	
4939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^+ \to \rho^+\eta',$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Xi_c'^0 \to \Xi_c^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \Xi_c^0 \to K^{*-}\Sigma^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^0K^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4938	1857	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^+K^0, D_s^- \to \rho^-\eta,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	4939	4667	1	0	1	
4941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^-\rho^+\eta K^*K^{*-}D^{*+}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4940	4502	1	0	1	
4942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0\rho^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4941	3049	1	0	1	
4943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4942	4668	1	0	1	
4944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0D^{*+}\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0D^+, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4943	4669	1	0	1	
4945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to \pi^0\rho^0, a_1^+ \to \pi^+f_0(600), K_L \to e^-\nu_e\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4944	4670	1	0	1	
4946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0,$ $\phi \to K_L K_S, D^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	4945	4671	1	0	1	
4947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \omega K^*, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4946	4672	1	0	1	
4948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^+a_1^-, D_2^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\phi,$ $D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^-f_0(600), D^- \to K_L\pi^-, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma)$	4947	4673	1	0	1	
4949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_S a_1^+, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+f_0(600), \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4948	4674	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^- K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4949	4675	1	0	1	
4951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}\bar{D}^{*-}\bar{n}\Sigma^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma^- \to \pi^-n, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4950	4676	1	0	1	
4952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^0n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to \pi^0\pi^-\phi, D_s^+ \to \pi^+\pi^-K_SK^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4951	4677	1	0	1	
4953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, \eta' \to \rho^0\gamma, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	4952	4678	1	0	1	
4954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0J/\psi, K^0 \to K_L, D^- \to \rho^-K^*,$ $D^0 \to e^+\nu_eK^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, J/\psi \to \pi^-\bar{n}p, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	4953	4679	1	0	1	
4955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}, \Lambda_c^+ \to \eta\Sigma^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \Sigma^+ \to \pi^+n, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4954	4680	1	0	1	
4956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, K^0 \to K_L, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^{*-}, D_s^- \to \rho^-\phi, D^0 \to \mu^+\nu_\mu K^-, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4955	4681	1	0	1	
4957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}, D_s^- \to \rho^-\eta, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4956	4682	1	0	1	
4958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to D_s^+\bar{n}\Sigma^-, X_u^- \to \pi^+\pi^-\rho^-\omega, D_s^+ \to \pi^+\eta',$ $\Sigma^- \to \pi^-n, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4957	4683	1	0	1	
4959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^*D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4958	4684	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to \pi^0\pi^- K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4959	4685	1	0	1	
4961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^0 K^*, D^0 \to \pi^0\pi^+ K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4960	4686	1	0	1	
4962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4961	3507	1	0	1	
4963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+ K^0 K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K^{*-} \to \pi^0 K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+ K^-, D_s^- \to K_S K^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+ a_1^-,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4962	4687	1	0	1	
4964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, D^- \to e^-\bar{\nu}_e K^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0 p, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to K^+ a_1^-, K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^-\pi^- K^+\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4963	4688	1	0	1	
4965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4964	4689	1	0	1	
4966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+ K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4965	4690	1	0	1	
4967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D^- \to K_S a_1^-, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \rho^-\phi, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+ K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4966	4691	1	0	1	
4968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^+ \to \pi^+\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4967	4692	1	0	1	
4969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+ K^{*-}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0 K^*, K^{*-} \to \pi^0 K^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4968	4693	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^0\pi^- K^0\bar{K}^* D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4969	4694	1	0	1	
4971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+K^0K^-\eta' D^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $K^0 \to K_S, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Lambda}_c^- \to \pi^0\eta\bar{\Sigma}^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4970	4695	1	0	1	
4972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to K_LK^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4971	4696	1	0	1	
4973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+\eta, D^+ \to K_SK^{*+}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4972	4697	1	0	1	
4974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1^{\prime +} \to \pi^+D^{*0},$ $D^{*+} \to \pi^0D^+, D^{*0} \to D^0\gamma, D^+ \to \mu^+\nu_\mu\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4973	4698	1	0	1	
4975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^{\prime -}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^{*+}, D_1^{\prime -} \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+K^{*-}p, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	4974	4699	1	0	1	
4976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	4975	4700	1	0	1	
4977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta, K^0 \to K_S, D^0 \to \pi^+\omega K^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4976	1979	1	0	1	
4978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-, D^+ \to K_LK^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4977	4701	1	0	1	
4979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-, D^+ \to K_L\pi^+\pi^+K^-, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4978	4702	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^* J/\psi, \bar{B}^0 \to \pi^- K^+ K^{*-} D^{*+}, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+,$ $J/\psi \to \pi^+\rho^- K^0\bar{K}^0, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4979	4703	1	0	1	
4981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+ D^0, D_s^- \to K^* K^{*-},$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+ K^-, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^0 K_L \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4980	4704	1	0	1	
4982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, B^0 \to \omega\bar{D}^{*-}\bar{\Lambda}\Sigma^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^0 p, K^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^- K_S, K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4981	4705	1	0	1	
4983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+ K^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+ K^0, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4982	4706	1	0	1	
4984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to \pi^-\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, D_s^+ \to \pi^+\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4983	817	1	0	1	
4985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4984	1151	1	0	1	
4986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^* D_s^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, K^* \to \pi^- K^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4985	4707	1	0	1	
4987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4986	3489	1	0	1	
4988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4987	4708	1	0	1	
4989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+ a_1^-, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \rho^- K^{*+}, a_1^- \to \pi^- f_0(600), \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- p\bar{p} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4988	4709	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
4990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, D_s^+ \to \pi^0\pi^+\eta, D_1^- \to \pi^+\pi^- D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $D^0 \to \pi^0\pi^+K^-, K_1^0 \to \pi^+\pi^-K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4989	4710	1	0	1	
4991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta', B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4990	4711	1	0	1	
4992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \pi^+\rho^-\omega K^0\bar{D}^0, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^+\rho^-, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4991	4712	1	0	1	
4993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0K^+K^-, D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	4992	2711	1	0	1	
4994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	4993	4713	1	0	1	
4995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\pi^+D^-, D^- \to e^-\bar{\nu}_e K^*, D^- \to \pi^0 K_L\pi^-,$ $K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4994	4714	1	0	1	
4996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Xi_c'^+, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Xi_c'^+ \to \Xi_c^+\gamma, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, \Xi_c^+ \to e^+\nu_e\Xi^0, \Sigma^{*0} \to \pi^0\Lambda, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4995	4715	1	0	1	
4997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}n\bar{n}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^- \to \pi^0 K_L\pi^-, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4996	4716	1	0	1	
4998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\omega K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4997	4717	1	0	1	
4999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	4998	4718	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	4999	4719	1	0	1	
5001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\eta_c, B^0 \to \pi^0D^-D_s^+, K^* \to \pi^-K^+, \eta_c \to \pi^0\pi^+\pi^-\omega K^-K^{*+},$ $D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta', \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, K^0 \to K_L, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5000	1325	1	0	1	
5002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D_s^+ \to \bar{K}^*K^{*+},$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5001	4720	1	0	1	
5003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to K_L\eta', D_s^- \to \rho^-\eta',$ $K_L \to \mu^+\nu_\mu\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5002	4721	1	0	1	
5004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5003	4722	1	0	1	
5005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\omega D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^+\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5004	4723	1	0	1	
5006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5005	4724	1	0	1	
5007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5006	4725	1	0	1	
5008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \rho^+\bar{K}^*, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D^- \to e^-\bar{\nu}_eK^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\Lambda \to \pi^0n, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5007	4726	1	0	1	
5009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to K_L\phi,$ $D_s^- \to K^0K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, K^0 \to K_L, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma)$	5008	4727	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}\bar{n}p, \bar{B}^0 \to \rho^0\pi^-\eta\eta K^+K^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\eta K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5009	4728	1	0	1	
5011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K_L\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5010	4729	1	0	1	
5012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\rho^+D^{*0}, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5011	4730	1	0	1	
5013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta\omega K^0\bar{K}^0D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K_L\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5012	4731	1	0	1	
5014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^-\bar{D}^{*0}D_s^+, D_0^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \rho^+\eta', D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5013	4732	1	0	1	
5015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR},$ $D^- \to \pi^0\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5014	4733	1	0	1	
5016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5015	4734	1	0	1	
5017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\omega, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5016	2091	1	0	1	
5018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\omega D^{*+}, D^- \to K_La_1^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $D^+ \to K_SK^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5017	844	1	0	1	
5019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^0\pi^+\omega K^-D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5018	4735	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^0 \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5019	4736	1	0	1	
5021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5020	4737	1	0	1	
5022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5021	4738	1	0	1	
5023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to K_L\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5022	4739	1	0	1	
5024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{\Delta}^+\Sigma_c^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to K^*\bar{K}^*, \Lambda_c^+ \to \pi^0\eta\Sigma^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5023	4740	1	0	1	
5025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0K^+, D^+ \to \pi^+\pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5024	4741	1	0	1	
5026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5025	4742	1	0	1	
5027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta\bar{K}^0D_s^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D_s^+ \to \pi^+\pi^+\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5026	4743	1	0	1	
5028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \pi^+D^-p\bar{p}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^+\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5027	4744	1	0	1	
5029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, D^+ \to \rho^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\phi,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5028	4745	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5029	4746	1	0	1	
5031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^0D^+, D_{s1}^- \to \pi^0D_s^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^+ \to K_LK^{*+}\gamma,$ $D_s^{*-} \to D_s^-\gamma, K^{*+} \to \pi^+K^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5030	4747	1	0	1	
5032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to K_LK^{*+}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5031	4748	1	0	1	
5033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \omega \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5032	429	1	0	1	
5034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+K^-\psi'\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to K_SK^-, \psi' \to \pi^0\pi^0J/\psi, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, J/\psi \to \pi^0K^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5033	4749	1	0	1	
5035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \Lambda_c^+ \to \bar{K}^0p\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5034	4750	1	0	1	
5036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^-\pi^-K^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5035	4751	1	0	1	
5037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\omega\omega D^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^0K^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5036	4752	1	0	1	
5038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D_s^- \to \pi^0\pi^-\omega, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5037	4753	1	0	1	
5039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega\bar{K}^0K^*D^{*+}, D_1^- \to \pi^0\pi^0D^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-,$ $D^+ \to K_La_1^+, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5038	4754	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{*0}, B^0 \to \pi^+K^+K^-D^-, \bar{K}^0 \to K_S, \Delta^0 \to \pi^-p\gamma^{gFSR},$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, K^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_L \to e^+\nu_e\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5039	4755	1	0	1	
5041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5040	4756	1	0	1	
5042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, D^+ \to \mu^+\nu_\mu K_2^{*0}, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_2^{*0} \to \pi^+K^-, D_s^- \to \rho^-\phi, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5041	4757	1	0	1	
5043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K_S \to \pi^+\pi^-, \chi_{c1} \to J/\psi\gamma,$ $D^{*+} \to \pi^0D^+, J/\psi \to \pi^+\pi^+\pi^-\rho^-, D^+ \to \pi^+\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5042	4758	1	0	1	
5044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^{\prime -}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1^{\prime -} \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \pi^+\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5043	4759	1	0	1	
5045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{\prime 0}, D^- \to \pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, \Delta^0 \to \pi^0n, \bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, K_S \to \pi^+\pi^-,$ $\bar{\Xi}_c^0 \to \rho^0\bar{\Xi}^{*0}, \omega \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5044	4760	1	0	1	
5046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\omega K^0D^-D^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\gamma, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5045	4761	1	0	1	
5047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\eta', \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5046	4762	1	0	1	
5048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^-D^+, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5047	4763	1	0	1	
5049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5048	4764	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, D^- \to \pi^0\pi^-\phi, D^0 \to K_L\pi^+\pi^-, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5049	4765	1	0	1	
5051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1^- \to \pi^0\bar{D}^{*-}, \bar{D}^0 \to K_S\eta', D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\phi \to K_LK_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5050	4766	1	0	1	
5052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^+K^-\bar{D}^0, K^0 \to K_L, \Lambda_c^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \pi^0\omega\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n},$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5051	4767	1	0	1	
5053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^-D^+n\bar{n}, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma)$	5052	4768	1	0	1	
5054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5053	4769	1	0	1	
5055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_S, \bar{D}^0 \to \pi^-K_SK^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5054	2452	1	0	1	
5056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5055	4770	1	0	1	
5057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $\eta_c \to K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5056	4771	1	0	1	
5058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5057	4772	1	0	1	
5059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+n\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D_2^{*+} \to \pi^+D^0,$ $\bar{\Lambda}_c^- \to \pi^0\pi^0\pi^0\bar{\Sigma}^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5058	4773	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5059	4774	1	0	1	
5061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to \pi^0\rho^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5060	4775	1	0	1	
5062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5061	4776	1	0	1	
5063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^-\rho^+\omega, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5062	4777	1	0	1	
5064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to \pi^0\pi^-\eta, D^{*+} \to \pi^0D^+, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5063	4778	1	0	1	
5065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5064	4779	1	0	1	
5066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \rho^0\pi^+\rho^-K^*, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5065	4780	1	0	1	
5067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-D^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\bar{K}_1^0, K_S \to \pi^0\pi^0, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	5066	4781	1	0	1	
5068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5067	4782	1	0	1	
5069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to e^+\nu_e\rho^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to e^-\bar{\nu}_e\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5068	4783	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \eta\bar{K}^0D^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5069	4784	1	0	1	
5071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+D^+\bar{D}^0, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^+\eta', D^+ \to \mu^+\nu_\mu K^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5070	4785	1	0	1	
5072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\omega K^*K^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5071	4786	1	0	1	
5073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\eta', D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $\eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+K_SK^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	5072	4787	1	0	1	
5074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\bar{K}^0K^+,$ $D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	5073	4788	1	0	1	
5075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^- \to \pi^0\pi^-, D^- \to K_Sa_1^-,$ $D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5074	4789	1	0	1	
5076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}\eta_c, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\eta_c \to f_2(1270)f_2(1270), \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, f_2(1270) \to \pi^0\pi^0,$ $f_2(1270) \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5075	2210	1	0	1	
5077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $a_1^- \to \rho^0\pi^-, D^- \to K_La_1^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	5076	4790	1	0	1	
5078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0D^-\Delta^-\bar{\Sigma}^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $\Delta^- \to \pi^-n\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	5077	4791	1	0	1	
5079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\rho^-, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5078	4792	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5079	4793	1	0	1	
5081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\eta_c, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \eta_c \to \Sigma^+\bar{\Sigma}^-, \bar{D}^0 \to K^+a_1^-, \Sigma^+ \to \pi^+n,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma)$	5080	4794	1	0	1	
5082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-f_2(1270), D^0 \to \pi^0\bar{K}_1^0, f_2(1270) \to \pi^0\pi^0, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5081	2093	1	0	1	
5083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^0\pi^0K^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5082	4795	1	0	1	
5084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5083	4796	1	0	1	
5085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\eta'\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	5084	4797	1	0	1	
5086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5085	4798	1	0	1	
5087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5086	3141	1	0	1	
5088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \pi^+\phi, D^0 \to \pi^0\rho^+K^-, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5087	1585	1	0	1	
5089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\phi,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5088	4799	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K_1^-, K_S \to \pi^+\pi^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	5089	4800	1	0	1	
5091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-K^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^0K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to K_L\pi^+, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5090	4801	1	0	1	
5092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Lambda_c^+ \to \pi^+\pi^-\omega\Sigma^+, \bar{D}^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	5091	4802	1	0	1	
5093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5092	4803	1	0	1	
5094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^+n\bar{p}, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^0 \to \pi^+\omega K^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma)$	5093	4804	1	0	1	
5095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^+n\bar{\Sigma}^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Sigma}^- \to \pi^0\bar{p}, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	5094	4805	1	0	1	
5096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5095	2904	1	0	1	
5097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^0\bar{\Lambda}\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma,$ $K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^+n, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5096	4806	1	0	1	
5098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\eta K^+, K^0 \to K_L, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	5097	4807	1	0	1	
5099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-D^+\gamma, D^- \to K_Sa_1^-, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5098	4808	1	0	1	
5100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \Lambda_c^+ \to \pi^0\rho^+\Sigma^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5099	4809	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5100	4810	1	0	1	
5102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	5101	4811	1	0	1	
5103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5102	4812	1	0	1	
5104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_S,$ $D_s^- \to K^0K^{*-}, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5103	1337	1	0	1	
5105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, \bar{\Delta}^0 \to \pi^+\bar{p}, D^0 \to \pi^0K^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, a_1^+ \to \rho^0\pi^+,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma\gamma)$	5104	4813	1	0	1	
5106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \bar{K}^0K^*\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, \phi \to \eta\gamma, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5105	4814	1	0	1	
5107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5106	4815	1	0	1	
5108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^+ \to K_Sa_1^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5107	4816	1	0	1	
5109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^0\pi^-\omega, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5108	4342	1	0	1	
5110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to K_L\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{'0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{K}_1^{'0} \to \pi^+K^{*-}, \bar{D}^0 \to \pi^0K^*, K^{*-} \to \pi^0K^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5109	4817	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^- \to \pi^0\pi^0\pi^0\pi^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5110	4818	1	0	1	
5112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to \pi^0\pi^-K_S, D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, D^0 \to \pi^+\omega K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5111	4819	1	0	1	
5113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5112	4820	1	0	1	
5114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5113	4821	1	0	1	
5115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^+\bar{K}^0K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	5114	4822	1	0	1	
5116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, D_s^- \to \rho^-\eta', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5115	4823	1	0	1	
5117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5116	4824	1	0	1	
5118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \rho^+K^{*-}, a_1^- \to \pi^-f_0(600), \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	5117	4811	1	0	1	
5119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*,$ $D_s^+ \to e^+\nu_e\phi, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \phi \to K_LK_S, D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5118	4825	1	0	1	
5120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\phi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \eta \to \pi^0\pi^0\pi^0, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5119	4826	1	0	1	
5121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\rho^0, D_s^{*+} \to \pi^0D_s^+, \rho^0 \to \pi^+\pi^-, D_s^+ \to K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5120	4827	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\eta D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, K^0 \to K_S, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5121	4828	1	0	1	
5123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5122	4829	1	0	1	
5124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^*D^{*+}, D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^0\bar{K}^0K^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5123	4830	1	0	1	
5125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5124	4831	1	0	1	
5126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5125	4832	1	0	1	
5127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5126	4833	1	0	1	
5128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5127	4834	1	0	1	
5129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	5128	4835	1	0	1	
5130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-\eta\eta D^+, D^- \to \pi^0\pi^-K^*, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5129	1824	1	0	1	
5131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, X_u^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5130	4836	1	0	1	
5132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5131	4837	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^+ D^{*0},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5132	4838	1	0	1	
5134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0\pi^-K_S, D_2^{*+} \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^{*0} \to \pi^0 D^0, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5133	4839	1	0	1	
5135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \omega K^*K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to K_L a_1^+, \bar{\Lambda}_c^- \to \pi^0K^+\bar{\Delta}^{++}, a_1^+ \to \pi^0\rho^+, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5134	4840	1	0	1	
5136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^0 \to \omega K^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5135	4841	1	0	1	
5137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\phi,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5136	4842	1	0	1	
5138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5137	4843	1	0	1	
5139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\omega K^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^0\pi^0K_S,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5138	4844	1	0	1	
5140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5139	4845	1	0	1	
5141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^0 \to K_SK^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5140	4846	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^{+} \to \pi^0 D_s^{*+},$ $D_2^{*+} \to \pi^+ D^{*0}, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^0\pi^0\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0 D^0, D_s^- \to \pi^-\bar{K}^*,$ $D_s^+ \to \rho^+\eta', D^0 \to \pi^0\eta K_S, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^0 D^+,$ $\bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^+ \to \pi^0 K_L\pi^+, K^{*+} \to \pi^+K^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5151	4856	1	0	1	
5153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \omega K_S, \omega \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5152	4857	1	0	1	
5154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\phi,$ $D^+ \to K_SK^{*+}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \Lambda \to \pi^0 n, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5153	4858	1	0	1	
5155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega\omega D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5154	4859	1	0	1	
5156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \eta K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5155	4860	1	0	1	
5157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_2^{*+} \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5156	4861	1	0	1	
5158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+\bar{D}^{*-}D^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \pi^-\eta',$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-,$ $\phi \to \pi^+\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5157	4862	1	0	1	
5159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to K^+\bar{\Delta}^+\Omega_c^{*0}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Omega_c^{*0} \to \Omega_c^0\gamma, K_S \to \pi^+\pi^-, \Omega_c^0 \to \eta\bar{K}^0\Xi^{*0},$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, \Xi^{*0} \to \pi^+\Xi^-, K_S \to \pi^+\pi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5158	4863	1	0	1	
5160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5159	4864	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5160	4865	1	0	1	
5162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\rho^-\eta D^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to \pi^-K_1^{'0}, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^0 \to \mu^+\nu_\mu K^-, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5161	4866	1	0	1	
5163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{D}^0 \to K_L\omega, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5162	4867	1	0	1	
5164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^0 \to e^+\nu_eK_2^{*-}, D_s^- \to \rho^-\phi, K^{*+} \to \pi^+K^0,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K_2^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5163	4868	1	0	1	
5165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta'D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, a_1^+ \to \pi^+f_0(600),$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma)$	5164	4869	1	0	1	
5166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5165	714	1	0	1	
5167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5166	4870	1	0	1	
5168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	5167	4871	1	0	1	
5169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\gamma, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5168	4872	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	5169	4873	1	0	1	
5171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\eta D^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5170	4874	1	0	1	
5172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\rho^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5171	3871	1	0	1	
5173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K_2^{*0}J/\psi, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_2^{*0} \to \pi^+K^-, J/\psi \to \pi^-\rho^+\omega, \bar{D}^0 \to \pi^0K_1^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K_1^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5172	4875	1	0	1	
5174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta'D^-, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, D^- \to \pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to \pi^0\pi^+K^-p\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5173	4876	1	0	1	
5175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to \rho^-K^+K^{*-}D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0,$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5174	4877	1	0	1	
5176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5175	4878	1	0	1	
5177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \chi_{c0} \to \pi^0\pi^0\pi^-\rho^+\eta\omega, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5176	19	1	0	1	
5178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5177	4172	1	0	1	
5179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^0 \to K^+a_1^-, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5178	4879	1	0	1	
5180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^+\nu_\mu D_1^-, D_0^{*-} \to \pi^-\bar{D}^0, D_1^- \to \pi^+\pi^-D^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^- \to \pi^-\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5179	4880	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \rho^+ K^{*-}, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR},$ $\eta \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5180	4881	1	0	1	
5182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K_1^+, D^0 \to K_L\pi^+\pi^-, K_1^+ \to \rho^+ K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5181	4882	1	0	1	
5183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K_L,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5182	4883	1	0	1	
5184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, D^- \to \tau^-\bar{\nu}_\tau, D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5183	4884	1	0	1	
5185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0 D^0, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \pi^+\eta',$ $D^0 \to \pi^0\pi^+K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5184	4885	1	0	1	
5186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+\gamma, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\bar{K}^0 \to K_L, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}\gamma^{gFSR}, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \Lambda \to \pi^0 n,$ $\bar{\Lambda} \to \pi^+\bar{p}, D_s^+ \to \pi^0\pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5185	4886	1	0	1	
5187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to e^+e^-\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \rho^- K^{*+}, K^{*+} \to \pi^+ K^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5186	4887	1	0	1	
5188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0 K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	5187	4888	1	0	1	
5189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+\Sigma^+\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+,$ $\Sigma^+ \to \pi^0 p, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5188	4889	1	0	1	
5190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $D^{*+} \to \pi^+ D^0, \Lambda_c^+ \to \rho^0\rho^+ n, D^0 \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5189	4890	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5190	4891	1	0	1	
5192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5191	4892	1	0	1	
5193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5192	3188	1	0	1	
5194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to K_SK_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5193	19	1	0	1	
5195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5194	1387	1	0	1	
5196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to K_S\eta',$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5195	4893	1	0	1	
5197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0\pi^-D^+\Delta^{++}\bar{\Delta}^{++}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^-\rho^+\gamma^{gFSR}, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5196	4894	1	0	1	
5198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^0, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-},$ $D^0 \to \mu^+\nu_\mu K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	5197	4895	1	0	1	
5199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5198	4896	1	0	1	
5200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	5199	4897	1	0	1	
5201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \eta K^*, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5200	4898	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	5201	4899	1	0	1	
5203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^+D^-, B^0 \to \pi^0\rho^+\bar{D}^{*-}\bar{\Lambda}\Sigma^0, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, \Lambda \to \pi^-p,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5202	4900	1	0	1	
5204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta_c \to K^{*+}K^{*-}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5203	4901	1	0	1	
5205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0D^0, K^0 \to K_L,$ $D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \pi^+\pi^-K^+K^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5204	4902	1	0	1	
5206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta D^+n\bar{p}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5205	4903	1	0	1	
5207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to D^0\bar{\Delta}^0\Sigma^0, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $D^0 \to \pi^0\pi^+K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5206	4904	1	0	1	
5208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+K_S, \bar{K}^0 \to K_S, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5207	4905	1	0	1	
5209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-\bar{K}^0K^{*+}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^0\pi^0, K^0 \to K_S, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5208	4906	1	0	1	
5210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5209	126	1	0	1	
5211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $\eta_c \to \pi^+\pi^+\pi^-\rho^-\eta\omega, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5210	4907	1	0	1	
5212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+, \bar{K}^* \to \pi^0\bar{K}^0, J/\psi \to \pi^+K^0K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_L, K^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5211	4908	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^{*0}, \bar{D}^0 \to \rho^- K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0 D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\phi, D^0 \to \pi^+\omega K^-, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5212	4745	1	0	1	
5214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_{s1}'^-, K^0 \to K_S, D_s^- \to \rho^-\phi,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $D_s^+ \to \pi^+\eta', D^0 \to \pi^+\pi^- K_S K_S \gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^- \to \pi^0\pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5213	4909	1	0	1	
5215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, D^- \to e^-\bar{\nu}_e K^*, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5214	4910	1	0	1	
5216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0 D^+,$ $\phi \to K_L K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	5215	4911	1	0	1	
5217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\omega K^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5216	4912	1	0	1	
5218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \rho^+K^{*-}, D^{*+} \to \pi^0D^+, K^0 \to K_S, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5217	4913	1	0	1	
5219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, J/\psi \to \pi^0\pi^0\rho^0\rho^0, K_1^0 \to \rho^-K^+,$ $D_1^+ \to \pi^+\pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5218	4914	1	0	1	
5220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\omega D^{*0}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5219	4915	1	0	1	
5221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_La_1^-,$ $D^0 \to \omega K_S, a_1^- \to \pi^-K^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5220	4916	1	0	1	
5222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^+n, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5221	4917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, D^+ \to \pi^+\pi^+K^{*-}, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5222	4918	1	0	1	
5224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0K^0D^+D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \pi^+\pi^-K_SK^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5223	4919	1	0	1	
5225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K_S\chi_{c1}, \rho^0 \to \pi^+\pi^-, D^- \to K_La_1^-,$ $K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0\pi^0\pi^+\pi^-p\bar{p}\gamma^{gFSR}, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5224	4920	1	0	1	
5226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5225	4921	1	0	1	
5227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-D^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+K_S, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5226	4922	1	0	1	
5228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	5227	4923	1	0	1	
5229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_L \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5228	4924	1	0	1	
5230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to K_Sa_1^-, a_1^+ \to \pi^0\rho^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5229	4925	1	0	1	
5231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to K_LK_LK^+, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5230	4926	1	0	1	
5232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta K^0\bar{K}^0D^{*+}, D_1^- \to \pi^+\pi^-D^-, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^+f_0(600), \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5231	4927	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to \pi^-D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^-K^+,$ $D_0^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5232	4928	1	0	1	
5234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5233	4929	1	0	1	
5235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600),$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5234	4930	1	0	1	
5236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^+, \bar{B}^0 \to \pi^+\omega D^0\bar{\Delta}^+\Sigma^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^+ \to \pi^0p, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^0 \to \Lambda\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*-} \to \pi^0K^-, \Lambda \to \pi^-p, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5235	4931	1	0	1	
5237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+K^-\psi', \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $\psi' \to \pi^0\pi^0J/\psi, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\omega, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	5236	4932	1	0	1	
5238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \bar{K}^*\Delta^{++}\bar{\Delta}^{++}, \bar{D}^0 \to \pi^0\eta K_S, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^0\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5237	4933	1	0	1	
5239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, D^0 \to e^+\nu_eK^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5238	4934	1	0	1	
5240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^+K^{*-}\eta_c, D_2^{*-} \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^+\pi^-\omega, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5239	4935	1	0	1	
5241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta',$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K^{*-} \to \pi^0K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5240	4936	1	0	1	
5242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^+ \to K_LK^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5241	4937	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0, D_1^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_S a_1^+, \Sigma^- \to \pi^- n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0 K^*, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5242	4938	1	0	1	
5244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D^+ \to \pi^0 K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5243	4939	1	0	1	
5245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^- D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5244	4940	1	0	1	
5246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n, D^- \to \pi^-\phi, D^+ \to \pi^+\rho^+ K^-, \phi \to K_L K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5245	4941	1	0	1	
5247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_S, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5246	4942	1	0	1	
5248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+ K_1^-, K_1^- \to \rho^0 K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	5247	4943	1	0	1	
5249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^* D^+\bar{D}^{*-}, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0 K^0, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D_1^- \to \pi^0\pi^0 D^-, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5248	4944	1	0	1	
5250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^- D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^0 D^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5249	4945	1	0	1	
5251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}, D^- \to \pi^0\pi^-\pi^- K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0 K^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5250	4946	1	0	1	
5252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^+ D_s^-, D^- \to \mu^-\bar{\nu}_\mu\omega, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^- p, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^-\phi, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K_L K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	5251	4947	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^+, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5252	4948	1	0	1	
5254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-,$ $D^- \to K_LK^{*-}, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma)$	5253	4949	1	0	1	
5255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{n}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5254	4950	1	0	1	
5256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5255	4951	1	0	1	
5257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \Delta^+ \to \pi^0p, \Sigma_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\omega\bar{\Sigma}^{*-}, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5256	4952	1	0	1	
5258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^+ \to \pi^+\phi, D_1^- \to \pi^+\pi^-D^-,$ $D^{*+} \to \pi^+D^0, \phi \to \pi^0\rho^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to e^+\nu_eK^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	5257	4953	1	0	1	
5259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	5258	4954	1	0	1	
5260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5259	4955	1	0	1	
5261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\omega D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5260	4956	1	0	1	
5262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5261	4957	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to K_L\omega, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\omega \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5262	867	1	0	1	
5264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to K^*\bar{K}^*\gamma, \bar{D}^0 \to K_L\omega, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5263	4958	1	0	1	
5265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5264	4959	1	0	1	
5266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Xi_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Xi_c^+ \to \pi^+\pi^-\Sigma^+, K^* \to \pi^-K^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5265	4960	1	0	1	
5267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to K_L\pi^+\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5266	4961	1	0	1	
5268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+D^-n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-K^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	5267	4962	1	0	1	
5269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^0, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $\Delta^+ \to \pi^0p, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5268	4963	1	0	1	
5270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \omega K^*, D^{*+} \to \pi^0D^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	5269	4964	1	0	1	
5271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^-K_SK^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^-\omega, K_1^+ \to \pi^+\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5270	4965	1	0	1	
5272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\omega\bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5271	4966	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^0 \to K^+ a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \pi^0\rho^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D^0 \to \pi^+K^-, \bar{D}^0 \to \omega K^*,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5272	4967	1	0	1	
5274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\phi, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5273	4968	1	0	1	
5275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\phi, D^0 \to \rho^0\bar{K}^*, \phi \to \pi^-\rho^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5274	4969	1	0	1	
5276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D^- \to \pi^0\pi^-\phi, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D_s^+ \to \rho^0K^+, \bar{D}^0 \to \rho^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5275	4970	1	0	1	
5277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0D^-, \bar{B}^0 \to K_2^{*0}J/\psi, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^*, K_2^{*0} \to \pi^+K^{*-}, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	5276	947	1	0	1	
5278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\omega, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	5277	4971	1	0	1	
5279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5278	4972	1	0	1	
5280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^- \to K^*K^{*-}, D_1^+ \to \pi^0D^{*+}, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5279	4973	1	0	1	
5281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to \pi^0\bar{K}_1^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5280	4974	1	0	1	
5282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5281	4975	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^+ \bar{D}^{*-}, B^0 \to K^0 K^+ K^- \eta_c, K^{*+} \to \pi^+ K^0, D^+ \to \pi^0 \pi^+ K_S,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, K^0 \to K_L, \eta_c \to \pi^0 \rho^0 K^0 \bar{K}^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5282	4976	1	0	1	
5284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5283	3423	1	0	1	
5285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^+ K^- D^{*+} \bar{D}^{*-}, \bar{D}^{*-} \to \pi^- \bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0 K_L \pi^+\pi^-, D^- \to \pi^0 K_L \pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5284	4977	1	0	1	
5286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* n\bar{n}, \bar{B}^0 \to D^0 p\bar{\Delta}^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\rho^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5285	4978	1	0	1	
5287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to K^- a_1^+, D^- \to K_S a_1^-, \bar{D}^0 \to \rho^- K^{*+}, \eta \to \gamma\gamma, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5286	4979	1	0	1	
5288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, B^0 \to \pi^0 K^0 \bar{K}^0 K^+ D_s^{*-}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_L, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\eta K^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D_s^- \to \rho^-\phi, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5287	4980	1	0	1	
5289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^-\pi^- D^+ \bar{\Sigma}^+ \Sigma^{*+}, D^+ \to e^+\nu_e \bar{K}^* \gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^0\pi^+ K_S, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^{*+} \to \pi^+\Lambda, \bar{K}^* \to \pi^+ K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^- p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5288	4981	1	0	1	
5290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+ K^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_L\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5289	2474	1	0	1	
5291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\omega K^+ K^- D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \phi \to K^+ K^-,$ $D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5290	4982	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\rho^- K^+, D^0 \to \rho^+ K^{*-}, D^+ \to \pi^0\pi^+ K_S, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5291	4983	1	0	1	
5293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5292	4984	1	0	1	
5294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+K^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5293	4985	1	0	1	
5295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta', \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\eta\bar{\Sigma}^-, D^0 \to e^+\nu_e\pi^0K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5294	4986	1	0	1	
5296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	5295	4987	1	0	1	
5297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-, D_1^- \to \pi^0\pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5296	1068	1	0	1	
5298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^* \to \pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5297	4988	1	0	1	
5299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\rho^+\eta K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5298	4989	1	0	1	
5300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \Delta^0 \to \pi^0n, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5299	4990	1	0	1	
5301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^0D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^- \to K_La_1^-, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5300	4991	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	5301	4992	1	0	1	
5303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+K^+K^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5302	4993	1	0	1	
5304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5303	4994	1	0	1	
5305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-, \bar{B}^0 \to \bar{K}^*\psi', \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to K_S a_1^-, \bar{K}^* \to \pi^+K^-, \psi' \to \eta J/\psi, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600),$ $\eta \to \pi^0\pi^0\pi^0, J/\psi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5304	4995	1	0	1	
5306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_L a_1^-, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5305	3317	1	0	1	
5307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5306	4996	1	0	1	
5308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma,$ $D^- \to \pi^-K_1^{'0}, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+}\gamma^{gFSR},$ $D^0 \to \rho^+K^{*-}, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5307	744	1	0	1	
5309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\omega K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5308	948	1	0	1	
5310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \bar{D}^0p\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to K_S\eta', K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5309	4997	1	0	1	
5311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^0\pi^-\rho^+\gamma^{gFSR},$ $D_1^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5310	4998	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5311	4999	1	0	1	
5313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0K^-D^{*0}\bar{\Sigma}^0\Sigma^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+n, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, \bar{\Lambda} \to \pi^0\bar{n}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5312	5000	1	0	1	
5314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \Delta^0 \to \pi^0n, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^{*-},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to K_Sa_1^+, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5313	5001	1	0	1	
5315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $\eta' \to \pi^+\pi^-\eta, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	5314	5002	1	0	1	
5316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^{*+}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5315	683	1	0	1	
5317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\omega D^0\bar{p}\Lambda, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0K_S, \Lambda \to \pi^-p, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5316	5003	1	0	1	
5318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^*D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5317	3065	1	0	1	
5319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5318	5004	1	0	1	
5320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_1^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5319	2245	1	0	1	
5321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5320	5005	1	0	1	
5322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta'D^{*+}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \pi^0\pi^-\omega,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\eta \to \gamma\gamma, D^0 \to K^-a_1^+, K^{*-} \to \pi^0K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5321	5006	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^*D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5322	5007	1	0	1	
5324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to \rho^0\pi^-\pi^-K^+, D^{*+} \to D^+\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	5323	5008	1	0	1	
5325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^*\gamma^{gFSR}, \bar{B}^0 \to \bar{K}_1^0\psi(3770), K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $\bar{K}_1^0 \to \rho^+K^-, \psi(3770) \to D^+D^-, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5324	5009	1	0	1	
5326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $D_s^- \to K_SK^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5325	3086	1	0	1	
5327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Xi}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5326	5010	1	0	1	
5328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\bar{n}\Xi_c^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Xi_c^0 \to \pi^+\Xi^-, K^{*+} \to \pi^+K^0, \Xi^- \to \pi^-\Lambda,$ $K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5327	5011	1	0	1	
5329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to K^+a_1^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \omega\bar{K}^*,$ $a_1^- \to \pi^-f_0(600), \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5328	5012	1	0	1	
5330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5329	5013	1	0	1	
5331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Xi_c^{*0}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Xi_c^{*0} \to \pi^0\Xi_c^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \Xi_c^0 \to \rho^+\bar{K}^0\Sigma^-,$ $\eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, \Sigma^- \to \pi^-n, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma)$	5330	5014	1	0	1	
5332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^{*-}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5331	5015	1	0	1	
5333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	5332	5016	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma, a_1^+ \to \pi^0\rho^+,$ $D_s^+ \to \pi^+\eta, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5333	5017	1	0	1	
5335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to K_S a_1^+, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5334	5018	1	0	1	
5336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \pi^-K_1'^0, D_s^+ \to K^+\eta',$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_1'^0 \to \pi^-K^{*+}, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5335	5019	1	0	1	
5337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\omega D^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $K^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5336	5020	1	0	1	
5338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}, \bar{B}^0 \to \eta\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to K^+K^-,$ $D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^0\pi^+K^-,$ $K_L \to \pi^0\pi^0\pi^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5337	5021	1	0	1	
5339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5338	5022	1	0	1	
5340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5339	5023	1	0	1	
5341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	5340	5024	1	0	1	
5342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}, D_1'^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $D^0 \to K_L\pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5341	5025	1	0	1	
5343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^+D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to e^+\nu_e\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5342	5026	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K_L\omega, D_s^+ \to \pi^+\phi, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, \phi \to K_LK_S,$ $D^0 \to K_S\eta', K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5343	5027	1	0	1	
5345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}a_1^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^0 \to \bar{K}^*\eta', \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5344	5028	1	0	1	
5346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta\eta\eta D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\eta K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	5345	5029	1	0	1	
5347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \Lambda_c^+ \to pf_0(980), f_0(980) \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5346	5030	1	0	1	
5348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K_L\eta,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_La_1^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \eta \to \gamma\gamma, K_L \to \mu^-\nu_\mu\pi^+,$ $a_1^- \to \pi^-f_0(600), D^+ \to K_LK_LK^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5347	5031	1	0	1	
5349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to K_La_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5348	5032	1	0	1	
5350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5349	5033	1	0	1	
5351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5350	5034	1	0	1	
5352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5351	5035	1	0	1	
5353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^- \to K^*K^-, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5352	5036	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 p \bar{\Xi}_c'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0\gamma^{gFSR}, D^0 \to \pi^0 K_L\eta, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \eta \to \pi^0\pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5353	5037	1	0	1	
5355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5354	5038	1	0	1	
5356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^*K^+K^-, \bar{B}^0 \to K^*K^-D^{*+}, K^* \to \pi^-K^+, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	5355	5039	1	0	1	
5357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-D^+\Delta^-\bar{p}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\Delta^- \to \pi^-n\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5356	5040	1	0	1	
5358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5357	5041	1	0	1	
5359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^* \to \pi^0K^0, D_s^+ \to \rho^+\phi, \Lambda_c^+ \to \eta\bar{K}^0p,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5358	5042	1	0	1	
5360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+K^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \mu^+\nu_\mu\eta, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5359	3465	1	0	1	
5361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, D_2^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\eta,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5360	5043	1	0	1	
5362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \Lambda_c^+ \to \pi^0\bar{K}^0p,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5361	5044	1	0	1	
5363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^-K_SK^+,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5362	5045	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^0\pi^0K^*, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5363	5046	1	0	1	
5365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+\gamma, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\phi,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \phi \to K_LK_S, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5364	5047	1	0	1	
5366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_L\eta, D^0 \to K_L\eta', \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5365	5048	1	0	1	
5367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \eta K_S, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to K^0\gamma, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5366	5049	1	0	1	
5368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}, X_u^- \to \pi^0\pi^-, X_u^+ \to \pi^+\eta\omega,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5367	5050	1	0	1	
5369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\phi, D^+ \to \pi^+\rho^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5368	5051	1	0	1	
5370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5369	5052	1	0	1	
5371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\eta',$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+\pi^+\pi^-K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5370	5053	1	0	1	
5372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_L\pi^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^-K^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5371	5054	1	0	1	
5373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, \Delta^+ \to \pi^+n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	5372	5055	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \eta K^+\bar{D}^{*-}, D_2^{*-} \to \pi^0 D^-, D_s^+ \to \bar{K}^* K^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	5373	5056	1	0	1	
5375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5374	5057	1	0	1	
5376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5375	5058	1	0	1	
5377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \Lambda_c^+ \to \mu^+\nu_\mu\Sigma^{*0}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5376	5059	1	0	1	
5378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5377	5060	1	0	1	
5379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5378	5061	1	0	1	
5380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to K_LK_LK^+, D^0 \to \pi^0\pi^+K^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5379	5062	1	0	1	
5381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\eta K^{*+}K^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5380	5063	1	0	1	
5382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, \eta_c \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega, D^- \to K_SK^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5381	5064	1	0	1	
5383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5382	5065	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0 D^+\bar{D}^0, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5383	3895	1	0	1	
5385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0 K^0, \bar{D}^0 \to \pi^0\rho^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	5384	5066	1	0	1	
5386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^+\nu_\tau\pi^-, D^- \to K_S K^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	5385	5067	1	0	1	
5387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^0\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5386	5068	1	0	1	
5388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^+D^-, \bar{B}^0 \to \eta\bar{K}^* J/\psi, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0 K_L\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5387	5069	1	0	1	
5389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0 K_L\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5388	5070	1	0	1	
5390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^0 K_L\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	5389	5071	1	0	1	
5391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^+D_s^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^+K^-, D_s^- \to e^-\bar{\nu}_e K^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5390	5072	1	0	1	
5392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+, K^* \to \pi^-K^+, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^0 \to K_L\eta', \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_S, \eta' \to \omega\gamma,$ $K_1^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5391	1146	1	0	1	
5393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+K^*K^-\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\omega K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^0\rho^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5392	5073	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0},$ $D^0 \to K_L\eta', D^{*+} \to \pi^+D^0, K_2^{*0} \to \pi^-K^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5393	5074	1	0	1	
5395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, D_s^- \to \pi^-K^+K^-, D_1^+ \to \pi^+D^{*0},$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^{*0} \to \pi^0D^0, \Lambda_c^+ \to \pi^+\omega\Sigma^0, D^0 \to \pi^+\rho^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\Sigma^0 \to \Lambda\gamma, \rho^- \to \pi^0\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5394	5075	1	0	1	
5396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{\Delta}^-n, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{\Delta}^- \to \pi^+\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5395	5076	1	0	1	
5397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \gamma\gamma, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5396	519	1	0	1	
5398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5397	5077	1	0	1	
5399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, J/\psi \to \pi^+n\bar{p}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5398	5078	1	0	1	
5400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5399	5079	1	0	1	
5401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, X_u^- \to \pi^0\pi^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5400	5080	1	0	1	
5402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^0 \to K_S, D^+ \to \pi^+\eta',$ $K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5401	5081	1	0	1	
5403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	5402	5082	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, \eta_c \to \pi^0\pi^-\eta\bar{K}^0K^{*+},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5403	5083	1	0	1	
5405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to D^{*+}\bar{p}\Lambda, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, \Lambda \to \pi^-p, K^0 \to K_L, D^+ \to K_S a_1^+, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5404	5084	1	0	1	
5406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^+ \to \pi^+\pi^+K^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5405	5085	1	0	1	
5407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0K^+K^-D_s^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D_s^- \to \rho^-\eta, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5406	5086	1	0	1	
5408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5407	5087	1	0	1	
5409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{D}^0D^{*0}, B^0 \to \pi^-\omega\bar{D}^{*-}\bar{n}\Delta^{++}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\rho^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5408	5088	1	0	1	
5410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\eta D^{*+}, D^- \to K_Sa_1^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5409	5089	1	0	1	
5411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, D^0 \to \rho^0\pi^+K^-, D^- \to K_La_1^-,$ $\rho^0 \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma)$	5410	5090	1	0	1	
5412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	5411	5091	1	0	1	
5413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	5412	5092	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5413	5093	1	0	1	
5415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0\omega, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5414	5094	1	0	1	
5416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5415	85	1	0	1	
5417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, X_u^- \to \pi^0\rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	5416	5095	1	0	1	
5418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D_0^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \bar{K}^*a_1^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	5417	5096	1	0	1	
5419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, K^0 \to K_S, D_s^+ \to \pi^0\pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_S, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5418	5097	1	0	1	
5420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\Delta^0\bar{\Delta}^+, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^+\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma)$	5419	5098	1	0	1	
5421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to K^*a_1^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_eK^-,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5420	5099	1	0	1	
5422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to e^+\nu_e\phi, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to K^+a_1^-, \phi \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\Sigma^0\gamma^{gFSR},$ $a_1^- \to \pi^+\pi^-\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5421	5100	1	0	1	
5423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Sigma^0\bar{\Xi}^+, \bar{B}^0 \to \rho^-D^{*+}, D_s^- \to \rho^-\eta, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^+ \to K_La_1^+, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5422	5101	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5423	2156	1	0	1	
5425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta D^-, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5424	798	1	0	1	
5426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5425	5102	1	0	1	
5427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^- \to K_SK^{*-}, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5426	5103	1	0	1	
5428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, D^- \to \pi^0K^0K^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5427	5104	1	0	1	
5429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5428	383	1	0	1	
5430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	5429	5105	1	0	1	
5431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0K^-D^{*+}, D^- \to K_SK_SK^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5430	5106	1	0	1	
5432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \rho^0K_L\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, D^+ \to K_Sa_1^+, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5431	5107	1	0	1	
5433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5432	5108	1	0	1	
5434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5433	5109	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \eta_c, B^0 \to D^- D_s^+ \gamma, \eta_c \to \pi^0 \eta\omega, D^- \to K^* K^-,$ $D_s^+ \to \pi^+\pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, \eta \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5434	5110	1	0	1	
5436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5435	1178	1	0	1	
5437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^+\pi^- K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5436	5111	1	0	1	
5438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to \eta K^- D^+, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K_S K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5437	5112	1	0	1	
5439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $D^+ \to \pi^+ \bar{K}_1^{\prime 0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_0^{*+} \to \pi^+ D^0, \bar{K}_1^{\prime 0} \to \pi^0 \bar{K}^*, K^0 \to K_S, D^0 \to \mu^+\nu_\mu \pi^0 K^- \gamma^{gFSR},$ $\bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5438	5113	1	0	1	
5440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to K_S a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	5439	5114	1	0	1	
5441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^- n, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \bar{D}^0 \to \pi^- K^+, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^-\pi^- K^+ n\bar{n}\gamma\gamma)$	5440	5115	1	0	1	
5442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^0, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5441	5116	1	0	1	
5443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^+ K^- \eta_c \gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^- K^* \gamma^{gFSR}, \eta_c \to \pi^0 K^0\bar{K}^0, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5442	5117	1	0	1	
5444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^- K^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu \bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e \pi^+ K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5443	5118	1	0	1	
5445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}^{\prime +}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+ \gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}^{\prime +} \to \pi^0 D_s^{*+},$ $X_u^+ \to \rho^+\eta, D^- \to \rho^- K^*, D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0 K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5444	4600	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^- K_1^{'0}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K_1^{'0} \to \pi^- K^{*+}, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5445	5119	1	0	1	
5447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^{*-}D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-K^0\bar{K}^0D^{*+}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5446	5120	1	0	1	
5448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^+\rho^-\rho^-D^+, \bar{K}^0 \to K_L, D_s^+ \to \pi^+\phi,$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+,$ $\phi \to K^+K^-, D_s^- \to \pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5447	5121	1	0	1	
5449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5448	544	1	0	1	
5450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5449	5122	1	0	1	
5451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $D_s^- \to \pi^-\eta', \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5450	5123	1	0	1	
5452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	5451	1965	1	0	1	
5453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5452	5124	1	0	1	
5454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to K^0D^{*0}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5453	5125	1	0	1	
5455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5454	3196	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^-K^+K^{*-}D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^0K^*, D_s^+ \to e^+\nu_e\eta, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5455	5126	1	0	1	
5457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^0K^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^+ \to \pi^+\pi^+\Xi^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, K^0 \to K_S,$ $\Xi^- \to \pi^-\Lambda, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5456	5127	1	0	1	
5458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5457	1291	1	0	1	
5459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*\eta'D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5458	5128	1	0	1	
5460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, D_2^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\rho^0, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5459	5129	1	0	1	
5461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \rho^-D_1'^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^0D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5460	5130	1	0	1	
5462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta', \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5461	3678	1	0	1	
5463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-, D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5462	5131	1	0	1	
5464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+K^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5463	5132	1	0	1	
5465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+K_S, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, \tau^+ \to \bar{\nu}_\tau\pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5464	5133	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\eta D^-\bar{p}\Delta^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K^*, \Delta^{++} \to \pi^+p, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5465	5134	1	0	1	
5467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}, K^0 \to K_L, \psi(3770) \to D^0\bar{D}^0,$ $\bar{\Sigma}^{*0} \to \pi^-\bar{\Sigma}^+, \Xi_c^{*+} \to \pi^0\Xi_c^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\eta', \bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi_c^+ \to \pi^0\pi^+\Xi^0,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \Xi^0 \to \pi^0\Lambda, \eta \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5466	5135	1	0	1	
5468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^-K_SK^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5467	5136	1	0	1	
5469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^*D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}_1^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}_1^0 \to \omega\bar{K}^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5468	5137	1	0	1	
5470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	5469	2796	1	0	1	
5471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to D^0\gamma, D^0 \to K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5470	5138	1	0	1	
5472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, D^{*+} \to D^+\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to K_Sa_1^+, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, \bar{K}_1^0 \to \rho^+K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5471	5139	1	0	1	
5473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5472	5140	1	0	1	
5474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-K^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+K^{*-}, \bar{D}^0 \to K^+a_1^-, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5473	5141	1	0	1	
5475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\eta, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5474	2888	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^0 \bar{D}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, K^* \to \pi^- K^+, D^0 \to \pi^0 K_S,$ $\bar{D}^0 \to \pi^0 K_L \eta, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^- \gamma, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $D_s^- \to \pi^0 K^* K^{*-}, K^* \to \pi^- K^+, K^{*-} \to K^- \gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma)$	5475	5142	1	0	1	
5477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \bar{D}^0 D^{*0} \gamma^{gFSR}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_0^{*+}, \bar{D}^0 \to K_S \eta', D^{*0} \to D^0\gamma,$ $D_0^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+K^{*-}, D^0 \to \omega\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5476	5143	1	0	1	
5478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega K^+ D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^{*0}, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \phi \to \pi^-\rho^+, D^0 \to K^*\bar{K}^*, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5477	5144	1	0	1	
5479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta K^+K^-\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^-\eta',$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5478	5145	1	0	1	
5480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, J/\psi \to \pi^+\pi^-K^0\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, K^0 \to K_L,$ $\bar{K}^0 \to K_L, a_1^- \to \pi^- f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5479	5146	1	0	1	
5481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}, D^- \to e^-\bar{\nu}_e\pi^0, D_s^+ \to \bar{K}^*K^{*+},$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \bar{K}^0 \to K_L,$ $\phi \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5480	5147	1	0	1	
5482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^*\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5481	5148	1	0	1	
5483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+D_s^-, D_1^- \to \pi^0\bar{D}^{*-}, D^+ \to \mu^+\nu_\mu\eta,$ $D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5482	5149	1	0	1	
5484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K^0 \to K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5483	5150	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^- K^+, D^+ \to \pi^+ K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e \bar{K}^*, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5484	5151	1	0	1	
5486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to e^+\nu_e K^{*-}, D^0 \to \pi^0\pi^+ K^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5485	5152	1	0	1	
5487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+ D^- p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5486	5153	1	0	1	
5488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0\phi D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \phi \to K^+K^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, K^0 \to K_S, a_1^- \to \pi^- f_0(600),$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5487	5154	1	0	1	
5489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S J/\psi, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+, K_S \to \pi^+\pi^-, J/\psi \to \rho^0 K^0\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5488	5155	1	0	1	
5490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^0 D^+,$ $D^0 \to \pi^+\pi^+\pi^- K^-, D^+ \to \pi^0 K_L \pi^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5489	5156	1	0	1	
5491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0 K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5490	5157	1	0	1	
5492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0 p,$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5491	5158	1	0	1	
5493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S,$ $K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma)$	5492	5159	1	0	1	
5494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0 D^{*+} D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, K^0 \to K_L, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+ D^{*0}, D^0 \to K_L\eta, D_s^- \to K^* K^-, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5493	5160	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^-\gamma, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5494	5161	1	0	1	
5496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \rho^-\eta\eta\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5495	5162	1	0	1	
5497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	5496	5163	1	0	1	
5498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5497	5164	1	0	1	
5499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5498	5165	1	0	1	
5500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^{*0}, K^{*+} \to \pi^+K^0, D^0 \to e^+\nu_eK^-,$ $\bar{D}^0 \to \eta\eta, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5499	5166	1	0	1	
5501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^-K^+\chi_{c2}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \chi_{c2} \to \pi^0\pi^+\pi^+\pi^-\pi^-p\bar{p}, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5500	5167	1	0	1	
5502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5501	5168	1	0	1	
5503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5502	5169	1	0	1	
5504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^- \to \pi^-\eta', D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5503	5170	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0D^+, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_S$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5504	5171	1	0	1	
5506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K^*a_1^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5505	5172	1	0	1	
5507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5506	1200	1	0	1	
5508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5507	262	1	0	1	
5509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*\gamma, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma\gamma)$	5508	5173	1	0	1	
5510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0D^{*0}, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to K_L\phi,$ $\bar{K}^0 \to K_L, \phi \to \pi^-\rho^+, K_L \to \mu^-\nu_\mu\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5509	5174	1	0	1	
5511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0K_S,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5510	5175	1	0	1	
5512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^+K^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma)$	5511	5176	1	0	1	
5513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c(2S), K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\rho^0,$ $D^- \to K_SK^{*-}, \bar{K}^0 \to K_S, \eta_c(2S) \to \eta K^0K^-\bar{n}p\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5512	5177	1	0	1	
5514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+},$ $K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_S, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5513	5178	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0 n\bar{n}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5514	5179	1	0	1	
5516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+\pi^-D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D_s^- \to \tau^-\bar{\nu}_\tau, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, \tau^- \to \nu_\tau\pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5515	5180	1	0	1	
5517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D^- \to K_La_1^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5516	5181	1	0	1	
5518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to \pi^-\phi, D^0 \to \pi^+K_1^-, \phi \to \pi^-\rho^+, K_1^- \to \pi^+\pi^-K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5517	5182	1	0	1	
5519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}D_s^-\gamma, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5518	5183	1	0	1	
5520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_0^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5519	4837	1	0	1	
5521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to K^*K^+K^-\eta'\phi, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, \eta' \to \rho^0\gamma, \phi \to K_LK_S, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5520	5184	1	0	1	
5522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to \pi^+K_1^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, K_1^- \to \pi^-\bar{K}^*,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5521	5185	1	0	1	
5523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5522	5186	1	0	1	
5524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^-K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5523	5187	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0\bar{D}^{*-}n\bar{\Sigma}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_L \to e^+\nu_e\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p},$ $D^+ \to K_L a_1^+, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5524	5188	1	0	1	
5526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^0K^-\phi D_s^+\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+,$ $\bar{K}^0 \to K_L, \phi \to K_LK_S, D_s^+ \to e^+\nu_e\phi, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5525	5189	1	0	1	
5527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \tau^+\nu_\tau, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	5526	5190	1	0	1	
5528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_eK_2^{*-}\gamma^{gFSR}, D_s^+ \to \pi^+K^*, K_2^{*-} \to \pi^-\bar{K}^*,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5527	5191	1	0	1	
5529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{K}^0K^*\phi\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-K^*\bar{D}^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-K^+,$ $\bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5528	5192	1	0	1	
5530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \omega\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5529	5193	1	0	1	
5531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^+D^{*0}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to \pi^+\rho^-\bar{\Sigma}^-, D^0 \to \rho^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5530	5194	1	0	1	
5532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}_1^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^0 \to \rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5531	5195	1	0	1	
5533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0K_L,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5532	5196	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^+ \Sigma^0 \bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+ D^{*+}, D^+ \to \pi^0\pi^+ K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^0 n, \bar{\Lambda} \to \pi^0\bar{n},$ $D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma)$	5533	5197	1	0	1	
5535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D_0^{*+} \to \pi^0 D^+, D_2^{*+} \to \pi^0 D^{*+},$ $D^+ \to \rho^+\bar{K}^*, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5534	5198	1	0	1	
5536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^{*+}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5535	1837	1	0	1	
5537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^+ \to \pi^+\rho^+ K^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5536	5199	1	0	1	
5538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+ K^- D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5537	5200	1	0	1	
5539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \rho^+ K^0\bar{K}^0 D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5538	5201	1	0	1	
5540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega K^- K^{*+}, \bar{B}^0 \to \pi^0\rho^- D^+\bar{\Sigma}^+\Sigma^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5539	5202	1	0	1	
5541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^0 \to \rho^+ K^{*-}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^- K^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5540	4000	1	0	1	
5542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0 D^{*+},$ $\bar{D}^0 \to \rho^- K^{*+}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5541	5203	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\bar{D}^{*-}, B^0 \to \rho^+\omega\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5542	2602	1	0	1	
5544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to K^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0, D^- \to \rho^-K^*,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5543	5204	1	0	1	
5545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+n\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-K^-\bar{\Xi}^+,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5544	5205	1	0	1	
5546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^-\bar{D}^0\bar{\Delta}^-n, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5545	5206	1	0	1	
5547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5546	5207	1	0	1	
5548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5547	2489	1	0	1	
5549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5548	5208	1	0	1	
5550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0K^*K^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, D^- \to \pi^-K_1^{'0}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K_1^{'0} \to \rho^-K^+, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5549	5209	1	0	1	
5551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_S, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5550	5210	1	0	1	
5552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0K^{*-}D_s^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D_s^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5551	5211	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to \pi^+\eta\bar{K}^0D^-D^{*0}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Lambda} \to \pi^0\bar{n}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-K^+,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5552	5212	1	0	1	
5554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+D^-_{s1}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \mu^+\nu_\mu K^{*0}_2,$ $D^-_{s1} \to \bar{K}^0\bar{D}^{*-}, K^{*0}_2 \to \pi^0\bar{K}^*, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5553	5213	1	0	1	
5555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^+n,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	5554	5214	1	0	1	
5556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a^-_1, D^+ \to \pi^0K_L\pi^+, a^-_1 \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5555	5215	1	0	1	
5557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to K^-a^+_1, a^+_1 \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5556	5216	1	0	1	
5558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-K^+K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5557	5217	1	0	1	
5559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+}_s \to D^+_s\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0_1, D^+_s \to \rho^+\phi, D^0 \to \omega K_S, K^0_1 \to \rho^-K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5558	5218	1	0	1	
5560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^-\bar{p}\Sigma^{*++}_c, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma^{*++}_c \to \pi^+\Lambda^+_c, D^- \to K_SK^{*-}, \Lambda^+_c \to \pi^-\bar{K}^0\Delta^{++}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L,$ $\Delta^{++} \to \pi^+p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	5559	5219	1	0	1	
5561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^+K^{*-}D^{*-}_s, \bar{B}^0 \to \bar{K}^0_1\psi', K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $D^{*-}_s \to \pi^0D^-_s, \bar{K}^0_1 \to \omega\bar{K}^0, \psi' \to \pi^+\pi^-J/\psi, K_S \to \pi^0\pi^0, D^-_s \to K^*K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, J/\psi \to \mu^+\mu^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^+\nu_e\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5560	5220	1	0	1	
5562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5561	5221	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_L\phi, D_s^{*+} \to \pi^0 D_s^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\phi \to K_L K_S, D_s^+ \to \pi^0\pi^+\eta', \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K_L \to \mu^+\nu_\mu\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5562	5222	1	0	1	
5564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^0, \rho^- \to \pi^0\pi^-, D^- \to K_L K^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5563	5223	1	0	1	
5565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5564	5224	1	0	1	
5566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \bar{D}^{*-}D_s^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5565	5225	1	0	1	
5567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5566	5226	1	0	1	
5568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5567	5227	1	0	1	
5569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0K^-K^{*+}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^-D^+, K^{*+} \to \pi^+K^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5568	5228	1	0	1	
5570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_1^+ \to \pi^+\pi^-D^+, K^* \to \pi^0K^0, D^+ \to \bar{K}^*a_1^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5569	5229	1	0	1	
5571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0n\bar{n}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+D^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5570	5230	1	0	1	
5572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^0K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5571	5231	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^*,$ $D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5572	5232	1	0	1	
5574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^-D^+\Sigma^+\bar{\Sigma}^-, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^0 \to K_L\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-, \Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^-\bar{n}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5573	5233	1	0	1	
5575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $J/\psi \to \bar{\Sigma}^+\Sigma^{*-}, \bar{K}^0 \to K_S, D_s^+ \to e^+\nu_e\eta, D_s^- \to K_SK^-, K^0 \to K_L, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^{*-} \to \pi^-\Lambda, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5574	5234	1	0	1	
5576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta'D^0, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+K^-, K^* \to \pi^-K^+, D_s^+ \to \rho^+\phi,$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5575	5235	1	0	1	
5577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D_s^- \to \pi^+\pi^-\pi^-\eta, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5576	4795	1	0	1	
5578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5577	5236	1	0	1	
5579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^*, \phi \to K_LK_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5578	5237	1	0	1	
5580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\tau^- \to \nu_\tau\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0\pi^0\pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5579	5238	1	0	1	
5581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+\pi^-K_S, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5580	1143	1	0	1	
5582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5581	5239	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	5582	5240	1	0	1	
5584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \pi^+ f_0(980),$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $f_0(980) \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5583	5241	1	0	1	
5585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5584	5242	1	0	1	
5586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR},$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5585	5243	1	0	1	
5587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^-\rho^+, D^+ \to K_La_1^+, \rho^+ \to \pi^0\pi^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5586	5244	1	0	1	
5588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}n\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^+\pi^-\pi^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	5587	5245	1	0	1	
5589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^-K^0K^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+p\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5588	5246	1	0	1	
5590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, D^0 \to \rho^+K^{*-}, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5589	5247	1	0	1	
5591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-\phi,$ $D_s^- \to \pi^0\pi^-\eta', \phi \to K_LK_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5590	5248	1	0	1	
5592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{*++}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, D^0 \to \omega K_S, \Lambda_c^+ \to \pi^-\Delta^{++}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \Delta^{++} \to \pi^+p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5591	5249	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	5592	2079	1	0	1	
5594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0\Delta^+, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \Delta^+ \to \pi^0p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5593	5250	1	0	1	
5595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0K^0K^+D^0D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_L, D^0 \to \rho^+K^{*-}, D_s^- \to \tau^-\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5594	5251	1	0	1	
5596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}, D^- \to \pi^-\pi^-K^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5595	5252	1	0	1	
5597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_S,$ $D^+ \to e^+\nu_e\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5596	5253	1	0	1	
5598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K_L\pi^+\pi^-, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	5597	5254	1	0	1	
5599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5598	5255	1	0	1	
5600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \pi^0\pi^-K^*, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR},$ $D_s^+ \to \bar{K}^0K^{*+}, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5599	2229	1	0	1	
5601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta\omega D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K^-, \bar{D}^0 \to \omega K^*, \bar{K}_1'^0 \to \pi^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5600	5256	1	0	1	
5602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5601	5257	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5602	5258	1	0	1	
5604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+,$ $D_s^+ \to \pi^+\eta', D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5603	5259	1	0	1	
5605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to K^*D^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5604	5260	1	0	1	
5606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^-\omega K^+, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	5605	5261	1	0	1	
5607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+K^+K^-, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-K_S\gamma^{gFSR}, D_s^+ \to \rho^+\phi, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5606	5262	1	0	1	
5608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, X_u^- \to K^0K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5607	5263	1	0	1	
5609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta a_0^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $a_0^0 \to \pi^0\eta, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to \pi^+\omega\Sigma^{*0}, \omega \to \pi^0\pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5608	5264	1	0	1	
5610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5609	5265	1	0	1	
5611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0K^-D^+, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5610	5266	1	0	1	
5612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\bar{K}^0\psi', \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{K}^0 \to K_S, \psi' \to \pi^0\pi^0J/\psi, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-\bar{\Sigma}^0, K_S \to \pi^+\pi^-, J/\psi \to \pi^0\pi^+\pi^-\omega,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5611	5267	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K_L\omega, D^+ \to K_S K_S K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5612	2910	1	0	1	
5614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{D}^0 \to K^+a_1^-,$ $D^+ \to \pi^+\pi^+\pi^- K_S, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma)$	5613	5268	1	0	1	
5615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma\gamma)$	5614	5269	1	0	1	
5616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5615	5270	1	0	1	
5617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}, K^* \to \pi^0 K^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, D^0 \to \pi^0 K_S,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5616	5271	1	0	1	
5618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\rho^+ K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5617	5272	1	0	1	
5619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5618	5273	1	0	1	
5620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^0 D^-, \Delta^+ \to \pi^+ n,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^- \to \pi^0 K_L\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5619	5274	1	0	1	
5621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \eta\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5620	5275	1	0	1	
5622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}, D^- \to K_S K^{*-}, D_s^+ \to \pi^+\phi,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-,$ $D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5621	4736	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^+K^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^- \to \rho^-\eta, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5622	5276	1	0	1	
5624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^-K_1^+, \rho^+ \to \pi^0\pi^+, K_1^+ \to \pi^0\pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5623	5277	1	0	1	
5625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_La_1^+, D^- \to \pi^0\pi^-\pi^-K^+, K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5624	5278	1	0	1	
5626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\eta'\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \eta \to \gamma\gamma, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5625	4380	1	0	1	
5627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \bar{K}^0 \to K_L, D^{*+} \to D^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^-K^*, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K_SK^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5626	5279	1	0	1	
5628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5627	5280	1	0	1	
5629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to K_SK^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5628	5281	1	0	1	
5630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5629	4246	1	0	1	
5631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^0\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5630	5282	1	0	1	
5632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0K^0K^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5631	5283	1	0	1	
5633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, K^0 \to K_S, D_s^+ \to \pi^+\eta', D^0 \to \rho^0\bar{K}^*, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5632	5284	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5633	5285	1	0	1	
5635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\eta, D^0 \to \pi^0\pi^+K^-, K_L \to \pi^0\pi^0\pi^0, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5634	5286	1	0	1	
5636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5635	5287	1	0	1	
5637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5636	5288	1	0	1	
5638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi\gamma^{gFSR}, D_1^+ \to \pi^0D^{*+}, D^0 \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \phi \to K^+K^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5637	5289	1	0	1	
5639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^*D_s^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D_s^+ \to e^+\nu_e\eta', D^- \to K_LK^{*-}, \eta' \to \pi^+\pi^-\eta, K^{*-} \to \pi^0K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5638	5290	1	0	1	
5640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-\eta', D^{*+} \to \pi^+D^0, \eta' \to \pi^0\pi^0\eta, D^0 \to e^+\nu_eK^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5639	5291	1	0	1	
5641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \omega K_S,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5640	5292	1	0	1	
5642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5641	5293	1	0	1	
5643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5642	5294	1	0	1	
5644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\omega D^0, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^0 \to K_L,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5643	5295	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $\Lambda_c^+ \to \pi^0\pi^+\pi^-\Sigma^{*+}, D_s^+ \to \bar{K}^* K^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5644	5296	1	0	1	
5646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5645	5297	1	0	1	
5647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, D^0 \to \pi^0\pi^0K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5646	5298	1	0	1	
5648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^0K_S, D^0 \to \pi^0\bar{K}_1^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5647	5299	1	0	1	
5649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+K^*K^-D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^+ \to \pi^+f_0(980),$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^-, K^0 \to K_L, f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5648	5300	1	0	1	
5650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0D_s^-, \bar{B}^0 \to \pi^0\bar{\Sigma}^0\Xi_c^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c^0 \to \pi^+\Xi^-, K_S \to \pi^0\pi^0, \phi \to \pi^+\rho^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Xi^- \to \pi^-\Lambda, \rho^- \to \pi^0\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5649	5301	1	0	1	
5651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta' \to \pi^+\pi^-\eta, D^- \to K_LK^{*-},$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5650	5302	1	0	1	
5652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5651	5303	1	0	1	
5653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5652	4851	1	0	1	
5654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5653	5304	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Delta^+ \to \pi^0p,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \pi^+\omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5654	5305	1	0	1	
5656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, a_1^- \to \pi^0\bar{K}^0K^-,$ $\Lambda_c^+ \to K^{*-}\Delta^{++}, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma)$	5655	5306	1	0	1	
5657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5656	5307	1	0	1	
5658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5657	5308	1	0	1	
5659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \rho^-K^*, D^+ \to K_L\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5658	5309	1	0	1	
5660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta',$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\bar{K}_1'^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+K^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5659	5310	1	0	1	
5661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^{*0}, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\pi^+K^-, a_1^- \to \rho^0\pi^-, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5660	5311	1	0	1	
5662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\rho^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	5661	5312	1	0	1	
5663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_SK_SK^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to K_LK^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5662	5313	1	0	1	
5664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5663	5314	1	0	1	
5665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^+D^+n\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5664	5315	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^+\omega\Sigma^0, \omega \to \pi^0\pi^+\pi^-, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5665	5316	1	0	1	
5667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\eta,$ $D^{*+} \to D^+\gamma, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5666	5317	1	0	1	
5668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to e^+\nu_e K^-,$ $a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5667	5318	1	0	1	
5669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5668	5319	1	0	1	
5670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D^- \to K_Sa_1^-, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\bar{K}^0K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5669	5320	1	0	1	
5671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^{*0} \to D^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^0 \to \eta\bar{K}^*, \bar{K}^0 \to K_L, \phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5670	5321	1	0	1	
5672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5671	5322	1	0	1	
5673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^0\Xi_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR},$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Xi_c^{*0} \to \Xi_c^0\gamma, \bar{D}^0 \to \omega K^*, \Xi_c^0 \to \pi^+\Xi^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\Xi^{*-} \to \pi^0\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5672	5323	1	0	1	
5674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^+K^0\bar{K}^0, D^- \to K_Sa_1^-,$ $D_1^+ \to \pi^+\pi^-D^+, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^+ \to \pi^+\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5673	5324	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^* K^{*-} D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5674	5325	1	0	1	
5676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to K_L\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5675	5326	1	0	1	
5677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma)$	5676	5327	1	0	1	
5678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, D^0 \to K^*\bar{K}^*, K_S \to \pi^0\pi^0, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5677	5328	1	0	1	
5679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to K_S a_1^+, D^- \to \pi^0\pi^- K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5678	5329	1	0	1	
5680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, D^- \to K_S K^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-, D^0 \to K^- a_1^+, a_1^+ \to \pi^+ K^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5679	5330	1	0	1	
5681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+},$ $D^+ \to \pi^0\pi^+ K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5680	5331	1	0	1	
5682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^+ \to \pi^0 K_L\pi^+, D^{*+} \to \pi^+ D^0,$ $D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5681	5332	1	0	1	
5683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to K^- D^+\bar{D}^{*0}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5682	5333	1	0	1	
5684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D_s^- \to \pi^-\eta', D^- \to \pi^0 K_L\pi^-, D^0 \to \pi^0\pi^+ K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5683	5334	1	0	1	
5685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\rho^- D^{*0}, D^- \to \pi^0\pi^-\phi, D_s^+ \to K_S K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, \phi \to K^+ K^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5684	5335	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\eta D^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to \pi^-\bar{K}^0K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5685	5336	1	0	1	
5687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, B^0 \to \pi^0\rho^0\pi^+D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $J/\psi \to \rho^-a_2^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, a_2^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5686	5337	1	0	1	
5688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5687	1124	1	0	1	
5689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to D^+a_1^-, K^{*+} \to \pi^+K^0, D^- \to K_Sa_1^-,$ $D^0 \to K^-a_1^+, D^+ \to \pi^0\pi^0\pi^+, a_1^- \to \pi^0\rho^-, K^0 \to K_S, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $a_1^+ \to \pi^+f_0(600), \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5688	5338	1	0	1	
5690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta'D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma)$	5689	5339	1	0	1	
5691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+\omega, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5690	1042	1	0	1	
5692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^0K^-D^+, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5691	5340	1	0	1	
5693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5692	5341	1	0	1	
5694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^-\omega K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5693	5342	1	0	1	
5695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_LK^{*-}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5694	5343	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D_0^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, D^0 \to \pi^0\rho^+K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5695	5344	1	0	1	
5697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Lambda}\Xi_c^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to \pi^+K^-p\gamma^{gFSR},$ $D^+ \to \pi^+\pi^-K_SK^+, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5696	5345	1	0	1	
5698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, D^0 \to K_S\eta',$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	5697	5346	1	0	1	
5699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, D^0 \to K^-a_1^+, D^+ \to K_Sa_1^+, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5698	5347	1	0	1	
5700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+K^+K^-K^-)$	5699	5348	1	0	1	
5701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to D_s^+\bar{n}\Sigma^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_s^+ \to \pi^+\pi^+\pi^-\omega, \Sigma^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5700	5349	1	0	1	
5702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta'D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K_SK^{*-},$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-,$ $D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma)$	5701	5350	1	0	1	
5703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, X_u^- \to \pi^0\pi^-, D^{*+} \to D^+\gamma,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	5702	5351	1	0	1	
5704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \pi^+\omega\bar{K}^0, \phi \to K^+K^-,$ $\omega \to e^+e^-\pi^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5703	5352	1	0	1	
5705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, D_1^- \to \pi^+\pi^-D^-, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5704	5353	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5705	3217	1	0	1	
5707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^- \to K_L a_1^-, K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-, a_1^- \to \pi^0\rho^-, K^0 \to K_L,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5706	5354	1	0	1	
5708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to K_L\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5707	5355	1	0	1	
5709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+, D^- \to \pi^0\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5708	4915	1	0	1	
5710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5709	5356	1	0	1	
5711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5710	5357	1	0	1	
5712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5711	5358	1	0	1	
5713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5712	5359	1	0	1	
5714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5713	5360	1	0	1	
5715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K_S K^{*-}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5714	5361	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5715	4560	1	0	1	
5717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \phi\Delta^+\bar{\Xi}_c^{*-}, \bar{D}^{*-} \to \pi^0D^-, \phi \to K_LK_S,$ $\Delta^+ \to \pi^0p, \bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5716	5362	1	0	1	
5718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	5717	5363	1	0	1	
5719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^*\bar{K}^*D^{*+}, D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5718	5364	1	0	1	
5720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\eta D^0, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^{*-}, K_S \to \pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Sigma}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5719	5365	1	0	1	
5721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e\eta, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5720	5366	1	0	1	
5722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5721	5367	1	0	1	
5723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5722	5368	1	0	1	
5724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5723	5369	1	0	1	
5725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-D^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5724	5370	1	0	1	
5726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}, D^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to K^+K^{*-}, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5725	5371	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\phi K_0^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \phi \to K^+K^-, K_0^0 \to \pi^0 K^0,$ $D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \pi^0 K_L \pi^+ \gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5726	5372	1	0	1	
5728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^- \bar{K}^*, D^- \to K_S K^{*-},$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5727	5373	1	0	1	
5729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- \eta D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0 K_L \pi^+, \bar{D}^0 \to \pi^- K_1^+, K_1^+ \to \pi^0\pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5728	1943	1	0	1	
5730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0 \gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5729	5374	1	0	1	
5731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S,$ $\bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5730	1928	1	0	1	
5732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+ \gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to e^+\nu_e \bar{K}^* \gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5731	5375	1	0	1	
5733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^{*0} D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+} \gamma^{gFSR}, \bar{D}^{*0} \to \pi^0 \bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\phi,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \phi \to K_L K_S, D^0 \to e^+\nu_e \pi^0 K^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5732	4682	1	0	1	
5734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \omega D^+ n\bar{p}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e \bar{K}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^+ K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5733	5376	1	0	1	
5735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0 \bar{D}^{*-} D^{*0}, \bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+, K_S \to \pi^+\pi^-, D^- \to K_L a_1^-, D^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5734	5377	1	0	1	
5736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^* K^{*-} D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^- \bar{K}^0, D^+ \to e^+\nu_e \pi^+ K^- \gamma^{gFSR}, \bar{D}^0 \to \pi^- K_1^+, \bar{K}^0 \to K_L, K_1^+ \to \pi^0\pi^+ K^0, K_L \to e^-\nu_e\pi^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5735	5378	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}, J/\psi \to \pi^+\rho^-\eta, K_1^0 \to \rho^0 K^0,$ $\bar{K}^0 \to K_S, D^- \to \pi^-\pi^- K^+, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5736	457	1	0	1	
5738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0 K_L, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5737	5379	1	0	1	
5739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega K^-\eta_c, \Delta^+ \to \pi^+ n, \bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \eta_c \to \pi^+\pi^+\pi^-\rho^-\gamma^{gFSR}, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^{*-}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5738	5380	1	0	1	
5740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\chi_{c0}, \bar{B}^0 \to \pi^0 K^- D^+\bar{D}^0, K^0 \to K_L, \chi_{c0} \to \rho^-\bar{K}^0 K^+,$ $D^+ \to \rho^0\pi^+ K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	5739	5381	1	0	1	
5741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^- K^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, K^{*+} \to \pi^0 K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \eta K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5740	1963	1	0	1	
5742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \bar{K}^0 \to K_L, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_L \to \pi^0\pi^+\pi^-, \bar{\Xi}_c^0 \to K^0\bar{\Lambda}, \Lambda_c^+ \to \bar{K}^0\Delta^+,$ $K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, \Delta^+ \to \pi^0 p, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5741	5382	1	0	1	
5743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5742	5383	1	0	1	
5744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^+\pi^- K^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5743	2181	1	0	1	
5745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+\bar{\Sigma}^+\Sigma^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5744	5384	1	0	1	
5746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^-\bar{n}p, \bar{B}^0 \to \rho^- K^0\bar{K}^*\bar{K}^* D^+, K^* \to \pi^0 K^0, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, D^+ \to K_S a_1^+, K^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5745	5385	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5746	5386	1	0	1	
5748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K_S,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_L\pi^-, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5747	5387	1	0	1	
5749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\eta,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	5748	5388	1	0	1	
5750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $D_s^- \to \pi^+\pi^-\pi^-\eta, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5749	5389	1	0	1	
5751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5750	2196	1	0	1	
5752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^{*+}D_s^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0K^*, K^0 \to K_L, D_s^- \to \rho^-\phi,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K_L \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to \pi^-\rho^+,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5751	5390	1	0	1	
5753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}, D_1^- \to \pi^0\pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda} \to \pi^+\bar{p}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5752	5391	1	0	1	
5754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5753	5392	1	0	1	
5755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Delta^+\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0K^0K^+K^-K^-D^{*+}, \phi \to K^+K^-, \Delta^+ \to \pi^+n,$ $\bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^- \to \pi^0\pi^-K^{*+}\bar{\Sigma}^-, K_L \to e^+\nu_e\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^{*+} \to \pi^0K^+, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5754	5393	1	0	1	
5756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to e^+\nu_eD^-, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \bar{K}^*K^{*+},$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_L,$ $K^0 \to K_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5755	5394	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^- D^- D_s^{*+}, D^- \to \rho^- K^*, D^- \to e^-\bar{\nu}_e K_2^{*0},$ $D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, K_2^{*0} \to \pi^0\pi^0 K^*, D_s^+ \to \bar{K}^* K^+, K^0 \to K_L,$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5756	5395	1	0	1	
5758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to K^+ a_1^-, D^- \to e^-\bar{\nu}_e K_1^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K_1^0 \to \omega K^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5757	5396	1	0	1	
5759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^0 \to K^- a_1^+, K_L \to e^-\nu_e\pi^+,$ $D_s^+ \to \bar{K}^* K^{*+}, a_1^+ \to \pi^+ f_0(600), \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5758	5397	1	0	1	
5760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5759	5398	1	0	1	
5761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+ K^{*-}, D^- \to \pi^-\pi^- K^+, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0 K_1^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_1^0 \to \rho^- K^+, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5760	5399	1	0	1	
5762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^+ \to \mu^+\nu_\mu K^*, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-, D_s^- \to \pi^0\pi^0\pi^-\eta, D^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5761	4517	1	0	1	
5763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\bar{K}^* K^+ D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-, D^+ \to K_S K_S K^+, \bar{D}^0 \to \pi^+\pi^- K^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5762	5400	1	0	1	
5764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^- K^0\bar{K}^* D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5763	5401	1	0	1	
5765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega D^{*0}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+\pi^- K_S, D^- \to K_L a_1^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5764	447	1	0	1	
5766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Xi_c^0, \bar{D}^0 \to K_S K^+ K^-, \Sigma^+ \to \pi^+ n,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, K^{*+} \to \pi^0 K^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^0 \to \pi^+\Xi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5765	5402	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to \pi^0D^0, D_s^- \to K^0K^{*-}, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5766	5403	1	0	1	
5768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5767	5404	1	0	1	
5769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{K}^0K^*D^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5768	5405	1	0	1	
5770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5769	5406	1	0	1	
5771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\eta_c, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, K^* \to \pi^-K^+, \eta_c \to \pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5770	5407	1	0	1	
5772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma)$	5771	5408	1	0	1	
5773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5772	5409	1	0	1	
5774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^-\eta\bar{K}^0K^+D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5773	5410	1	0	1	
5775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5774	5063	1	0	1	
5776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to \pi^+\rho^+\eta K^0K^{*-}D^-, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+\bar{K}^*, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5775	5411	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to K^-a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5776	5412	1	0	1	
5778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5777	5413	1	0	1	
5779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5778	5414	1	0	1	
5780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5779	5415	1	0	1	
5781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to K^*D^+\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-,$ $K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5780	5416	1	0	1	
5782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\rho^+K^0K^-D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5781	5417	1	0	1	
5783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5782	4033	1	0	1	
5784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, J/\psi \to \pi^0\pi^0\omega,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5783	5418	1	0	1	
5785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5784	5419	1	0	1	
5786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5785	5420	1	0	1	
5787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5786	5421	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \tau^+\nu_\tau,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^0 \to K_L\pi^+\pi^-, K_1^+ \to \pi^+\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5787	5422	1	0	1	
5789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^-K^*\bar{K}^*D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5788	5423	1	0	1	
5790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5789	3401	1	0	1	
5791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^0\rho^0, D^0 \to \pi^+K_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	5790	3917	1	0	1	
5792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^*D^+\bar{p}\Lambda, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5791	5424	1	0	1	
5793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^- \to e^-\bar{\nu}_e K^*, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \rho^-\eta, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5792	5425	1	0	1	
5794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^-D^+, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta',$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5793	5426	1	0	1	
5795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S,$ $D^- \to K_SK_SK^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5794	5427	1	0	1	
5796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^*K^-K^{*+}D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+K^+K^{*-}D^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $D^+ \to K_LK^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5795	5428	1	0	1	
5797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^0D^+, \omega \to \pi^0\gamma, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5796	5429	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+K^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5797	5430	1	0	1	
5799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \Sigma^0 \to \Lambda\gamma,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, \Lambda \to \pi^0 n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5798	5431	1	0	1	
5800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{\Delta}^-n, \bar{B}^0 \to \pi^+D^0D_s^-, D^- \to K_SK^{*-}, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5799	5432	1	0	1	
5801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5800	5433	1	0	1	
5802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \bar{K}^0\bar{\Sigma}^{*-}, D^0 \to e^+\nu_eK_2^{*-}, \bar{K}^0 \to K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Sigma}^0,$ $K_2^{*-} \to \omega K^-, K_S \to \pi^0\pi^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5801	5434	1	0	1	
5803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to K^0K^-\bar{\Lambda}, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5802	5435	1	0	1	
5804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}\gamma, \bar{B}^0 \to \pi^+K^-D^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $D^{*0} \to D^0\gamma, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K_S, D^- \to \pi^-\phi, K_S \to \pi^0\pi^0, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5803	2257	1	0	1	
5805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5804	5436	1	0	1	
5806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^{*-}D^+\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^0 \to K_L, \phi \to K_LK_S, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, a_1^- \to \pi^-f_0(600),$ $K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5805	5437	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^0 \to K^+K^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	5806	5438	1	0	1	
5808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5807	5439	1	0	1	
5809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \pi^0\pi^+\eta D^-, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5808	5440	1	0	1	
5810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^{*+}D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\phi, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^+ \to \pi^+\rho^+K^-,$ $\bar{D}^0 \to \pi^-\rho^+, \phi \to \eta\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5809	5441	1	0	1	
5811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{\Delta}^0p, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to D^-\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5810	5442	1	0	1	
5812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta\eta D^{*+}, D^- \to \pi^-K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5811	5443	1	0	1	
5813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^-D^{*+}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5812	5444	1	0	1	
5814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5813	5445	1	0	1	
5815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5814	5446	1	0	1	
5816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5815	5447	1	0	1	
5817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^+D^{*0},$ $D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5816	5448	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, B^0 \to \pi^+\pi^- D^- D_s^+, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \pi^0\pi^0\pi^+, K^0 \to K_S, D_s^+ \to \pi^+\pi^+\pi^-\omega, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5817	5449	1	0	1	
5819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^+, K^{*+} \to \pi^+ K^0, D^- \to \pi^0\pi^0\pi^-\pi^- K^+,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5818	4820	1	0	1	
5820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \bar{B}^0 \to \pi^- D^{*+} n\bar{n}, D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5819	5450	1	0	1	
5821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta',$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5820	5451	1	0	1	
5822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $X_u^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, D_s^+ \to e^+\nu_e K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5821	5452	1	0	1	
5823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- p\bar{p}, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^* D^+, D^- \to \pi^-\rho^- K^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5822	5453	1	0	1	
5824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0 K^+ D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D_s^- \to \pi^0\pi^-\eta', \bar{D}^0 \to \pi^0 K^*, \eta' \to \rho^0\gamma, K^* \to \pi^0 K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5823	1256	1	0	1	
5825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_S, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5824	5454	1	0	1	
5826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu K^-, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\Sigma^{*+}, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5825	5455	1	0	1	
5827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^-\omega D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^-\rho^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5826	5456	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5827	5336	1	0	1	
5829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^-\phi\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \phi \to K^+K^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5828	5457	1	0	1	
5830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^0, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5829	5458	1	0	1	
5831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5830	5459	1	0	1	
5832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^+K^-J/\psi, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^+\eta,$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \pi^-\eta\bar{K}^0K^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5831	5460	1	0	1	
5833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^-\rho^+, \omega \to \pi^0\gamma,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5832	5461	1	0	1	
5834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to K_Sa_1^-\gamma, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5833	5462	1	0	1	
5835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \pi^0\pi^+\phi, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	5834	5463	1	0	1	
5836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5835	5464	1	0	1	
5837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^+\pi^-\phi, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \phi \to K_LK_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5836	5465	1	0	1	
5838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \omega K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5837	5466	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Xi}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Xi}_c^{*-} \to \bar{\Xi}_c^- \gamma, D_2^{*+} \to \pi^0 D^+, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}^* \to \pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5838	5467	1	0	1	
5840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0K^+K^-D^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_L \to \mu^-\nu_\mu\pi^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5839	5468	1	0	1	
5841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \phi \to K^+K^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5840	5469	1	0	1	
5842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5841	952	1	0	1	
5843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta'\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^-\rho^+,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5842	556	1	0	1	
5844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \eta K^*K^-D^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \gamma\gamma, K^* \to \pi^0K^0, D^+ \to K_La_1^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \pi^0\pi^-\bar{K}^0, K^0 \to K_S,$ $a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5843	5470	1	0	1	
5845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5844	5471	1	0	1	
5846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5845	5472	1	0	1	
5847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^{*+}, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	5846	5473	1	0	1	
5848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5847	5474	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, \bar{D}^0 \to \eta\eta', K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5848	5475	1	0	1	
5850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5849	5476	1	0	1	
5851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^+D^0, D_s^+ \to e^+\nu_e\phi, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \phi \to K^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5850	5477	1	0	1	
5852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta K^{*+}K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K_S, D^- \to \pi^0\pi^+\pi^-\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5851	5478	1	0	1	
5853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Sigma}^0, D^{*+} \to \pi^+D^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma)$	5852	5479	1	0	1	
5854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega K^0K^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5853	5480	1	0	1	
5855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $K_L \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D_s^+ \to \pi^+\eta', \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5854	5481	1	0	1	
5856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0K^*, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5855	5482	1	0	1	
5857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^- \to \rho^-\eta, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^0K^*, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5856	5483	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}^-, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0 D^+,$ $D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, \phi \to K^+K^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5857	5484	1	0	1	
5859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0K^0\bar{K}^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^+, \eta \to \gamma\gamma, K^0 \to K_L,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \phi \to K_LK_S,$ $D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	5858	5485	1	0	1	
5860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S,$ $a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5859	5486	1	0	1	
5861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-\gamma, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D_s^+ \to \rho^+\eta, D_1^- \to \pi^-\bar{D}^{*0},$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^0 \to \mu^+\nu_\mu K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5860	5487	1	0	1	
5862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5861	5488	1	0	1	
5863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-D^{*+}n\bar{p}, D^- \to \rho^0\pi^-K^*, D_s^+ \to \bar{K}^*K^{*+},$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5862	5489	1	0	1	
5864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	5863	5490	1	0	1	
5865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5864	2154	1	0	1	
5866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\omega D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5865	5491	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+} \bar{D}^{*0}, \bar{B}^0 \to D^{*0} p \bar{\Delta}^+, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^- \bar{n}, D^0 \to \mu^+ \nu_\mu K^{*-}, \bar{D}^0 \to K_L \eta', D^0 \to e^+ \nu_e \pi^- \bar{K}^0 \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR},$ $K^{*-} \to \pi^0 K^-, \eta' \to \pi^0 \pi^0 \eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+ \nu_e \mu^+ \nu_\mu K_L K_L \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^- \bar{n} p \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5866	5492	1	0	1	
5868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^0, \bar{B}^0 \to \pi^- \pi^- \rho^+ \omega D^+, K^{*+} \to \pi^0 K^+, D^0 \to \pi^+ \pi^+ \pi^- \pi^- \gamma^{gFSR},$ $\bar{D}^0 \to \pi^0 \pi^- K^+, \rho^+ \to \pi^0 \pi^+, \omega \to \pi^0 \gamma, D^+ \to \rho^0 \pi^+ \bar{K}^*, \rho^0 \to \pi^+ \pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5867	5493	1	0	1	
5869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $\tau^- \to \nu_\tau \pi^+ \pi^- \pi^- \gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^- \to \mu^- \bar{\nu}_\mu K^0, D^0 \to e^+ \nu_e \pi^- \bar{K}^0, D^0 \to \pi^0 \pi^+ K^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \nu_\tau \bar{\nu}_\tau K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5868	5494	1	0	1	
5870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_2^{*+} \to \pi^+ D^0,$ $D^- \to \rho^0 \pi^- \pi^- K^+, D^0 \to \pi^+ K^-, \rho^0 \to \pi^+ \pi^-$ $(e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- K^+ K^- \gamma\gamma)$	5869	2766	1	0	1	
5871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^* D^{*0} \bar{D}^{*0}, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0 \gamma, D^0 \to \pi^0 \pi^+ K^-, D^0 \to \pi^+ K^-, \bar{D}^0 \to \mu^- \bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^- \bar{\nu}_e \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^+ \pi^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5870	5495	1	0	1	
5872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D_2^{*-} \gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, D_2^{*-} \to \pi^- \bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+ \eta K^-, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \bar{D}^0 \to \pi^0 \pi^- K^+, K_S \to \pi^+ \pi^-, \eta \to \pi^0 \pi^0 \pi^0, \bar{D}^0 \to \pi^0 \pi^- K^+$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5871	5496	1	0	1	
5873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \omega D^0, D^- \to \mu^- \bar{\nu}_\mu K^* \gamma^{gFSR}, D^{*0} \to \pi^0 D^0,$ $\omega \to \pi^0 \pi^+ \pi^-, D^0 \to \pi^0 \pi^0 \bar{K}^*, K^* \to \pi^- K^+, D^0 \to \rho^+ K^{*-}, \bar{K}^* \to \pi^0 \bar{K}^0, \rho^+ \to \pi^0 \pi^+ \gamma^{gFSR},$ $K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5872	5497	1	0	1	
5874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^+ \pi^- \eta \bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^0 \rho^- K^0 \bar{K}^0 D^+, \eta \to \pi^0 \pi^+ \pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, D^- \to \mu^- \bar{\nu}_\mu \pi^- K^+, \rho^- \to \pi^0 \pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+ \nu_e \pi^+ K^-,$ $K_S \to \pi^0 \pi^0$ $(e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5873	5498	1	0	1	
5875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \rho^0 \pi^+ \omega D^-, \bar{B}^0 \to \pi^0 \pi^+ \pi^- \pi^- \omega D^+, \rho^0 \to \pi^+ \pi^-, \omega \to \pi^0 \pi^+ \pi^-,$ $D^- \to \pi^0 \pi^- K_S, \omega \to \pi^0 \pi^+ \pi^-, D^+ \to e^+ \nu_e \bar{K}^0, K_S \to \pi^+ \pi^- \gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5874	5499	1	0	1	
5876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ K^- K^{*+} D^-, B^0 \to \pi^0 \pi^0 \pi^+ K^* \bar{K}^* D^- \gamma^{gFSR}, K^{*+} \to \pi^0 K^+, D^- \to K_S K_S K^-,$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^0 \pi^- K^*, K_S \to \pi^+ \pi^-, K_S \to \pi^+ \pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5875	5500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^+\eta', \bar{D}^0 \to \eta K^*,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5876	5501	1	0	1	
5878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to \pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^0K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5877	5287	1	0	1	
5879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0 n,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5878	5502	1	0	1	
5880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5879	5503	1	0	1	
5881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, \phi \to K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5880	5504	1	0	1	
5882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c, D_1^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $\eta_c \to \rho^+\rho^-\bar{K}^0K^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5881	5505	1	0	1	
5883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to K^-a_1^+, a_1^+ \to \pi^+K^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5882	5506	1	0	1	
5884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K^-a_1^+, K^0 \to K_L, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5883	5507	1	0	1	
5885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K_La_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5884	5508	1	0	1	
5886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0K^0\bar{K}^0D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D_s^- \to K^*K^{*-}, D^0 \to \pi^0\pi^+K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5885	5509	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5886	5510	1	0	1	
5888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5887	3994	1	0	1	
5889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K^+K^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5888	5511	1	0	1	
5890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_c n\bar{\Lambda}, \bar{B}^0 \to \eta\omega\bar{K}^0K^+K^{*-}, \eta_c \to \pi^0\pi^0\pi^+\pi^-\omega\omega, \bar{\Lambda} \to \pi^+\bar{p},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5889	5512	1	0	1	
5891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5890	4000	1	0	1	
5892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, D^- \to K_Sa_1^-, D_2^{*+} \to \pi^+D^{*0},$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D^{*0} \to D^0\gamma, D_s^- \to K^*K^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5891	5513	1	0	1	
5893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_s^+ \to \rho^+\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5892	5514	1	0	1	
5894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0D^{*0}p\bar{p}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_L\pi^-K^+, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5893	5515	1	0	1	
5895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_S, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5894	2417	1	0	1	
5896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta\omega K^*K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+,$ $D_s^+ \to \rho^+\eta, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5895	5516	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0 K^+, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, \phi \to K_L K_S,$ $D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5896	5517	1	0	1	
5898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\omega\bar{D}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\eta\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma)$	5897	5518	1	0	1	
5899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $\eta_c \to \pi^-\bar{\Sigma}^0\Sigma^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+ n, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5898	5519	1	0	1	
5900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to K^0 K^- D^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^- K_S,$ $K^0 \to K_L, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5899	5520	1	0	1	
5901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\phi D_s^+, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+\rho^- D^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5900	5521	1	0	1	
5902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \rho^+\bar{K}^0 D^- D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0 D^0, K^0 \to K_L, D^0 \to K^- a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5901	5522	1	0	1	
5903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0 D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^- \to \rho^-\eta', D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^- K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\pi^- K^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5902	5523	1	0	1	
5904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_2^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D_s^+ \to \pi^0\pi^+ K^*, D^0 \to K^- a_1^+, K^* \to \pi^0 K^0, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5903	5524	1	0	1	
5905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^0 \to \pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5904	5525	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Lambda}\Sigma^+, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^0\bar{n}, \Sigma^+ \to \pi^0 p, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, K^{*+} \to \pi^0 K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5905	5526	1	0	1	
5907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $D^+ \to K_S a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5906	5527	1	0	1	
5908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+ K_S,$ $D^- \to \pi^-\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	5907	5528	1	0	1	
5909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0\pi^+ K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D_s^- \to K^*K^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K^* \to \pi^-K^+,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5908	5529	1	0	1	
5910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, D^0 \to \pi^+\pi^+\pi^-\pi^- K_S,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5909	5530	1	0	1	
5911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- K^0, \bar{B}^0 \to K^- D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5910	5531	1	0	1	
5912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\eta\bar{K}^0K^+D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5911	5532	1	0	1	
5913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \omega D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \eta\eta, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5912	5533	1	0	1	
5914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0 K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \eta K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5913	5193	1	0	1	
5915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+D^-n\bar{p}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5914	5534	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^- K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5915	5535	1	0	1	
5917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0K^0\psi(3770), \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, \psi(3770) \to D^0\bar{D}^0, D^- \to K_L\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+K_SK^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5916	5536	1	0	1	
5918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \pi^0\pi^-D^+\Delta^{++}\bar{\Delta}^{++}, K_2^{*0} \to \pi^-K^+, J/\psi \to \mu^+\mu^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	5917	5537	1	0	1	
5919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^+K^-D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5918	5538	1	0	1	
5920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^0 \to \rho^-K^{*+}, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5919	5539	1	0	1	
5921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\omega, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $\omega \to \pi^0\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5920	2863	1	0	1	
5922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-\phi\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5921	5540	1	0	1	
5923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \pi^+K_1^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, K_1^- \to \rho^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5922	5541	1	0	1	
5924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^+ \to \pi^0\pi^+K_S, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0K_L\pi^+, D_s^- \to \pi^+\pi^-K_SK^-,$ $D_s^- \to \pi^+\pi^-\pi^-\phi, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5923	682	1	0	1	
5925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \pi^+\omega D^-D^0, \bar{D}^0 \to K_S\eta', D_s^+ \to \pi^+\eta,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5924	5542	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^- D^{*+}, K^0 \to K_S, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, D^0 \to \rho^0\bar{K}^*, D^+ \to \pi^+\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5925	2452	1	0	1	
5927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5926	5543	1	0	1	
5928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^+\eta_c, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta_c \to K^{*+}K^{*-}, \bar{\Lambda} \to \pi^0\bar{n}, \Xi_c'^+ \to \Xi_c^+\gamma, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \Xi_c^+ \to e^+\nu_e\Xi^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5927	5544	1	0	1	
5929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K_L\eta, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5928	5545	1	0	1	
5930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to \pi^0 K_S, K_2^{*0} \to \rho^+K^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5929	5170	1	0	1	
5931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \pi^0 K_L\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5930	5546	1	0	1	
5932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5931	5547	1	0	1	
5933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D^- \to \rho^-K^*, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5932	5548	1	0	1	
5934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K_SK^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5933	5549	1	0	1	
5935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi,$ $D^{*+} \to D^+\gamma, D_{s1}'^- \to D_s^-\gamma, D^0 \to K_L\pi^+\pi^-, \phi \to K_LK_S, D^+ \to \rho^+\bar{K}^*, D_s^- \to K^0K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	5934	2384	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_0^{*+} \to \pi^0D^+, K^0 \to K_S, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5935	5550	1	0	1	
5937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5936	5551	1	0	1	
5938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^+D^-, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-,$ $D^+ \to K_SK^{*+}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5937	429	1	0	1	
5939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \bar{K}^0 \to K_S, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\Lambda_c^+ \to \pi^0\pi^+\Sigma^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Sigma^0 \to \Lambda\gamma, \bar{K}^* \to \pi^+K^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5938	5552	1	0	1	
5940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^{*+}, \eta' \to \rho^0\gamma, D^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5939	2658	1	0	1	
5941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5940	5553	1	0	1	
5942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to K_L\omega, \Delta^0 \to n\gamma,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	5941	164	1	0	1	
5943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\eta'D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5942	5554	1	0	1	
5944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_LK^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5943	5555	1	0	1	
5945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\phi, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5944	5556	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5945	1037	1	0	1	
5947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \phi \to K_LK_S, K^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5946	3283	1	0	1	
5948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K_1^+, D^0 \to e^+\nu_e\pi^0K^-,$ $K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5947	5557	1	0	1	
5949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5948	5558	1	0	1	
5950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5949	5559	1	0	1	
5951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \rho^0\eta K^0\bar{D}^0, D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5950	5560	1	0	1	
5952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5951	5561	1	0	1	
5953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\eta\omega\omega D^+, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^+ \to K_LK_LK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5952	5562	1	0	1	
5954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_1^0 \to \pi^0K^*, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5953	5563	1	0	1	
5955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	5954	5564	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta\eta D^{*+}, K^0 \to K_S, \Lambda \to \pi^- p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{\Lambda}_c^- \to \rho^0\bar{\Sigma}^-, D^0 \to \pi^+\rho^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5955	5565	1	0	1	
5957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\bar{K}^*K^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta', D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	5956	5566	1	0	1	
5958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5957	5567	1	0	1	
5959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\bar{K}^0K^+\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K_L\omega, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5958	5568	1	0	1	
5960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5959	5569	1	0	1	
5961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5960	5570	1	0	1	
5962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\phi, D^0 \to \pi^0\eta K_S, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5961	5571	1	0	1	
5963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*+}\bar{\Delta}^+\Omega_c^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Omega_c^{*0} \to \Omega_c^0\gamma, K^0 \to K_S, \Omega_c^0 \to \bar{K}^*\Xi^{*0}, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \Xi^{*0} \to \pi^0\Xi^0, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5962	5572	1	0	1	
5964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \rho^0K_L\pi^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta', \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5963	5573	1	0	1	
5965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^{*+} \to \pi^+D^0, K_1^0 \to \pi^-K^{*+}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5964	5574	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^{*0}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^0 \pi^0 D^{*+}, K^{*+} \to \pi^+ K^0, D^0 \to K^- a_1^+,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S, a_1^+ \to \pi^0 \rho^+, \bar{D}^0 \to \pi^+ \pi^- K_S, D^0 \to e^+ \nu_e \pi^- \gamma^{gFSR},$ $K_S \to \pi^0 \pi^0, \rho^+ \to \pi^0 \pi^+, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e \mu^- \bar{\nu}_\mu \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5965	5575	1	0	1	
5967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- \pi^- K^{*+} D^0 \bar{D}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR} \gamma^{gFSR}, K^{*+} \to \pi^0 K^+, D^0 \to \rho^+ K^{*-},$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0 \pi^+, K^{*-} \to \pi^- \bar{K}^0, a_1^- \to \pi^- f_0(600), D^0 \to \mu^+ \nu_\mu \pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ f_0(600) \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma)$	5966	5576	1	0	1	
5968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^- \eta \bar{K}^0 D_s^+, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^+ \to \bar{K}^0 K^{*+}, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D_s^+ \to \rho^+ \phi, D^- \to \pi^0 \pi^- K_S, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0 \pi^+, \phi \to K_L K_S, K_S \to \pi^+ \pi^-, K^0 \to K_S, K_S \to \pi^0 \pi^0,$ $K_S \to \pi^+ \pi^- \gamma^{gFSR} \gamma^{gFSR}$ $(e^+e^- \to K_L K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5967	5577	1	0	1	
5969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR}, \bar{D}^{*-} \to \pi^- \bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \omega K^*, K_S \to \pi^+ \pi^-, a_1^+ \to \pi^0 \rho^+, \omega \to \pi^0 \pi^+ \pi^-, K^* \to \pi^- K^+,$ $\rho^+ \to \pi^0 \pi^+$ $(e^+e^- \to e^- \bar{\nu}_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^+ f_0(600) \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	5968	5578	1	0	1	
5970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+}, D^- \to e^- \bar{\nu}_e K^*, D^{*+} \to \pi^0 D^+,$ $K^* \to \pi^0 K^0, D^+ \to \mu^+ \nu_\mu \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to e^+ e^- e^- \nu_e \bar{\nu}_e \bar{\nu}_e \mu^+ \nu_\mu K_L \pi^+ K^- \gamma\gamma\gamma\gamma)$	5969	5579	1	0	1	
5971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^- \bar{\nu}_e D^{*+} \gamma^{gFSR} \gamma^{gFSR}, \bar{B}^0 \to \pi^+ \pi^- \omega K^0 K^- D^{*+}, D^{*+} \to \pi^0 D^+, \omega \to \pi^0 \pi^+ \pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+ D^0, D^+ \to \mu^+ \nu_\mu \pi^+ K^-, K_S \to \pi^+ \pi^-, D^0 \to e^+ \nu_e K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+ e^- \nu_e \bar{\nu}_e \mu^+ \nu_\mu \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- K^- K^- K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	5970	5580	1	0	1	
5972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to J/\psi \bar{K}_1^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+ \gamma,$ $J/\psi \to \pi^0 \pi^+ \pi^- \eta \gamma^{gFSR}, \bar{K}_1^0 \to \pi^+ K^{*-}, D^- \to \mu^- \bar{\nu}_\mu K^0, D_s^+ \to K_L \pi^+ \pi^- K^+ \gamma^{gFSR}, \eta \to \pi^0 \pi^+ \pi^-, K^{*-} \to \pi^- \bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-, K_S \to \pi^+ \pi^- \gamma^{gFSR}$ $(e^+e^- \to \mu^- \bar{\nu}_\mu K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5971	5581	1	0	1	
5973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- \bar{D}^{*0} D_s^+, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{D}^{*0} \to \pi^0 \bar{D}^0, D_s^+ \to \bar{K}^* K^{*+},$ $D_s^{*-} \to D_s^- \gamma, D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to K_L \eta, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, D_s^- \to e^- \bar{\nu}_e K^0,$ $D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma, K^0 \to K_L, K^0 \to K_L, D^0 \to \pi^0 \pi^+ K^-$ $(e^+e^- \to e^- \bar{\nu}_e K_L K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5972	5582	1	0	1	
5974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{B}^0 \to \pi^0 \rho^0 \pi^+ \pi^- D^{*0}, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^- \gamma,$ $\rho^0 \to \pi^+ \pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \rho^0 \pi^+ K^-, D_s^- \to K^0 K^{*-}, D^0 \to \pi^+ \omega K^- \gamma^{gFSR}, \rho^0 \to \pi^+ \pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, \omega \to \pi^0 \pi^+ \pi^-, K_S \to \pi^+ \pi^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^- K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5973	5583	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^+ \to \bar{K}^*K^+, D_s^- \to K^*K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5974	5584	1	0	1	
5976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5975	5585	1	0	1	
5977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+, D^- \to \pi^0\pi^-\phi, D_s^+ \to \pi^0\pi^+K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \phi \to K_LK_S, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	5976	5586	1	0	1	
5978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta'\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+K^+K^-D^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5977	625	1	0	1	
5979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5978	5587	1	0	1	
5980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5979	5588	1	0	1	
5981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^+ \to K_LK^{*+}, D_s^- \to \pi^0\pi^-\omega, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5980	5589	1	0	1	
5982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \eta\eta, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma)$	5981	5590	1	0	1	
5983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5982	4207	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5983	5591	1	0	1	
5985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^+ \to \bar{K}^*K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5984	5592	1	0	1	
5986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \omega K_S, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	5985	5593	1	0	1	
5987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^+, D^- \to K_Sa_1^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-,$ $D_s^+ \to \bar{K}^*K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5986	5594	1	0	1	
5988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5987	5595	1	0	1	
5989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5988	5596	1	0	1	
5990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0D^0, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^0 \to K^-a_1^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5989	5597	1	0	1	
5991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\rho^0\rho^+\eta\eta\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\phi \to K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5990	4065	1	0	1	
5992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+D^{*0}n\bar{\Lambda}, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma,$ $\bar{\Lambda} \to \pi^+\bar{p}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \eta K_S, \bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5991	5598	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
5993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^{*+} \to \pi^0 D^+, D_s^- \to \rho^-\phi, \bar{D}^0 \to K_L K^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5992	5599	1	0	1	
5994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	5993	5600	1	0	1	
5995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-\eta K^+K^-D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, K^0 \to K_L, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5994	5601	1	0	1	
5996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{D}^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{D}^0 \to \pi^0\rho^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5995	5602	1	0	1	
5997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to K^+a_1^-, \phi \to K^+K^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	5996	5603	1	0	1	
5998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0 K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5997	5604	1	0	1	
5999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^+a_1^-, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^- \to \pi^-f_0(600), \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5998	5605	1	0	1	
6000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	5999	2462	1	0	1	
6001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^+K^*K^-D^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{\Xi}_c^0 \to K^{*+}\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^- \to \pi^0\bar{p}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6000	5606	1	0	1	
6002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \pi^0\pi^+, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR}, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6001	5607	1	0	1	
6003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0K^+D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, a_1^- \to \pi^-f_0(600),$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6002	5608	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6003	5609	1	0	1	
6005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, D^- \to K_L\pi^-\pi^-K^+, D_s^+ \to \rho^+\eta,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	6004	5610	1	0	1	
6006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^0\bar{K}^0, \bar{B}^0 \to \pi^-D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6005	5611	1	0	1	
6007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0K^+K^{*-}D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6006	5612	1	0	1	
6008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to \rho^-K^{*+}, K_1^+ \to \rho^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6007	5613	1	0	1	
6009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, B^0 \to \rho^+K^{*+}K^{*-}D^-, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L,$ $D^+ \to K_SK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_S, \bar{K}^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6008	5614	1	0	1	
6010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\omega, \bar{B}^0 \to K^0\bar{K}^0D^{*+}D_s^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6009	4999	1	0	1	
6011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D_s^- \to \rho^-\eta, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6010	5615	1	0	1	
6012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, K^0 \to K_S, D^- \to \pi^-\eta',$ $D^{*+} \to \pi^+D^0, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, D_s^- \to \pi^+\pi^-\pi^-\omega, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6011	5616	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, B^0 \to \rho^+\eta\eta\omega D^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^- K_S\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^- \to \pi^- K_1'^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_1'^0 \to \pi^- K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6012	5617	1	0	1	
6014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K_S, \eta \to \gamma\gamma, D^- \to K_L a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6013	1943	1	0	1	
6015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0\eta_c, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_L,$ $\eta_c \to \pi^+K^0K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6014	985	1	0	1	
6016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6015	5618	1	0	1	
6017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, D_2^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \pi^0\pi^+\phi, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \phi \to K_L K_S, \bar{K}^* \to \pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6016	5619	1	0	1	
6018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^- p\bar{\Delta}^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0K^*D_s^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \gamma\gamma, K^0 \to K_L, K^* \to \pi^-K^+, D_s^- \to \pi^-\eta', K^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6017	5620	1	0	1	
6019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to K_S a_1^+, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta',$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma)$	6018	5621	1	0	1	
6020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, \Lambda_c^+ \to K^+\Lambda, K_2^{*+} \to \pi^0K^{*+}, \Lambda \to \pi^-p, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	6019	5622	1	0	1	
6021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L a_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6020	5623	1	0	1	
6022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K^+, D_s^+ \to K_L K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^- K^+K^+K^-\gamma)$	6021	5624	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-,$ $D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6022	5625	1	0	1	
6024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+D^+n\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6023	5626	1	0	1	
6025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^*D_s^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta', D^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6024	2257	1	0	1	
6026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-K^{*+}\bar{D}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^0K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to K_L\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6025	5627	1	0	1	
6027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-D^+p\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6026	5628	1	0	1	
6028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_1^0 \to \omega K^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6027	5629	1	0	1	
6029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\Delta^+\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6028	5630	1	0	1	
6030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6029	5631	1	0	1	
6031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^* \to \pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6030	4224	1	0	1	
6032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^+\eta', \eta \to \gamma\gamma, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6031	5632	1	0	1	
6033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_2^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to K_S\eta', D^+ \to \pi^0\pi^+K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6032	5633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \bar{K}^*K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6033	5634	1	0	1	
6035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0 n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, D^0 \to \eta K_S, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6034	5635	1	0	1	
6036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6035	5636	1	0	1	
6037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^+D_s^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6036	5637	1	0	1	
6038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \omega K_S, \bar{D}^0 \to \pi^+\pi^-\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6037	5638	1	0	1	
6039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \rho^0K^0K^+K^-\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^+ \to \bar{K}^*K^{*+},$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6038	5639	1	0	1	
6040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, D^- \to K^*a_1^-,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, D^+ \to K_La_1^+, D^0 \to e^+\nu_eK^{*-},$ $\rho^- \to \pi^0\pi^-, a_1^+ \to \pi^0\rho^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6039	5640	1	0	1	
6041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6040	5641	1	0	1	
6042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to K^-a_1^+, D^- \to \pi^-K_S\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^-\omega K^*, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6041	5642	1	0	1	
6043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^+\omega K^-\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \eta_c \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6042	3105	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6043	5643	1	0	1	
6045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-K^{*+}D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6044	3507	1	0	1	
6046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\eta'D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $\eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6045	5644	1	0	1	
6047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+, D^+ \to \pi^+\pi^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6046	5126	1	0	1	
6048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^+K^{*-}D^-, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6047	5645	1	0	1	
6049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^-D^-D_s^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^0\pi^+K^-, D_s^+ \to \pi^+\eta', K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6048	5646	1	0	1	
6050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, D^- \to K_SK^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D_s^+ \to K_LK^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6049	5647	1	0	1	
6051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\eta K_S, D^- \to \rho^-K^*, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6050	5648	1	0	1	
6052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^+a_1^-,$ $K^0 \to K_S, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6051	2374	1	0	1	
6053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta K^{*-}, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6052	5649	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\eta\eta' D^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^0 \to \pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}\gamma, \bar{B}^0 \to \rho^0 K^* K^{*-} D^+, K^0 \to K_L, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_S K^{*+}, D^0 \to \rho^+ K^{*-},$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6063	5659	1	0	1	
6065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+ K^-, \bar{D}^0 \to K^+ a_1^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, a_1^- \to \pi^- f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6064	5660	1	0	1	
6066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6065	5661	1	0	1	
6067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^+ \to \rho^0 K^+, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma)$	6066	5662	1	0	1	
6068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^* K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-,$ $\phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0 K_L \pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6067	5663	1	0	1	
6069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\eta\bar{\Sigma}^{*-}, D^+ \to \pi^0\pi^+ K^+ K^-, \eta \to \gamma\gamma, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6068	5664	1	0	1	
6070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^- D^{*+}\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \bar{K}^0\gamma,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6069	5665	1	0	1	
6071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+ K^* K^- K^{*+} D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^- K^+,$ $K^{*+} \to \pi^0 K^+, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+ K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6070	5666	1	0	1	
6072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\rho^+ K^-, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \pi^+\phi, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6071	1411	1	0	1	
6073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0\bar{K}^* D^-, \bar{B}^0 \to D^{*+} a_1^-, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-,$ $D^- \to K_S a_1^-, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $D^0 \to \mu^+\nu_\mu\rho^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6072	4204	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^- \to K_L\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6073	5667	1	0	1	
6075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, D^- \to \rho^- K^*, D^0 \to \mu^+\nu_\mu K_1^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, K_1^- \to \pi^+\pi^- K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6074	1337	1	0	1	
6076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to \pi^0 D_s^{*-},$ $D_1^+ \to \pi^+ D^{*0}, D_s^{*-} \to D_s^-\gamma, D^{*0} \to D^0\gamma, D_s^- \to \pi^0\pi^-\omega, D^0 \to \pi^0\pi^0 K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6075	1437	1	0	1	
6077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S,$ $a_1^- \to \pi^- f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6076	5668	1	0	1	
6078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^-K^{*+}K^{*-}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^- K^{*+}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0 K^+, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6077	5669	1	0	1	
6079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0 D^+, D^0 \to K^- a_1^+, D^+ \to \pi^0\pi^+\phi, a_1^+ \to \pi^0\rho^+, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6078	1108	1	0	1	
6080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, D_2^{*+} \to \pi^0 D^{*+}, D_s^- \to \rho^-\eta,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda,$ $D^0 \to \pi^+K^-, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	6079	4850	1	0	1	
6081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^* D^-, \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^- K^+K^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^{*+} \to \pi^0\Xi_c^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to \pi^+\pi^+K^-\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6080	5670	1	0	1	
6082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^- K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, D^- \to K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6081	5671	1	0	1	
6083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to K_L K^{*-}, D^{*+} \to \pi^+ D^0, D_s^{*-} \to \pi^0 D_s^-, K_L \to \mu^+\nu_\mu\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \mu^+\nu_\mu\pi^0 K^-, D_s^- \to \rho^-\phi, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6082	5672	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^0 K^0\psi(3770), D_2^{*-} \to \pi^0 D^-, K^0 \to K_S,$ $\psi(3770) \to D^+D^-, D^- \to \pi^- K_S, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6083	5673	1	0	1	
6085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6084	2507	1	0	1	
6086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6085	5674	1	0	1	
6087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0\phi D^+D^-, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S,$ $\phi \to K_LK_S, D^+ \to \pi^+\pi^+K^-, D^- \to K_SK^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6086	5675	1	0	1	
6088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+D^0D_s^-, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \rho^-\eta', \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\eta \to \gamma\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6087	5676	1	0	1	
6089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6088	5677	1	0	1	
6090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6089	5678	1	0	1	
6091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\phi, D^0 \to \eta\eta, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6090	5679	1	0	1	
6092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, J/\psi \to \pi^0\pi^+\rho^-, \bar{K}_1^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6091	5680	1	0	1	
6093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^-\rho^+D^{*0}, \bar{D}^0 \to \pi^0K_1^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, K_1^0 \to \rho^-K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6092	5681	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^-\eta\omega D^+, J/\psi \to \pi^0\pi^-\pi^-\bar{n}\Delta^{++}, K_1^0 \to \rho^- K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6093	5682	1	0	1	
6095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta' D^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^- \to K_S a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6094	5683	1	0	1	
6096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+J/\psi, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, J/\psi \to \eta\omega\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6095	5684	1	0	1	
6097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to \pi^+K^-, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6096	5685	1	0	1	
6098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^+\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6097	5686	1	0	1	
6099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^0K^*K^+K^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6098	5687	1	0	1	
6100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\omega\eta'\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^-\eta\omega D^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6099	3853	1	0	1	
6101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, D_s^+ \to \pi^0\pi^+\eta', D^0 \to \omega K_S,$ $\eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6100	5688	1	0	1	
6102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega K^0D^{*0}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6101	5689	1	0	1	
6103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_S,$ $\chi_{c2} \to J/\psi\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\pi^-\rho^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6102	5690	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6103	5691	1	0	1	
6105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\Lambda_c^+ \to \bar{K}^0\Delta^+, \bar{K}^0 \to K_L, \Delta^+ \to \pi^0p, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6104	5692	1	0	1	
6106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}\gamma, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^-K_1^{'0}, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_1^{'0} \to \pi^-K^{*+}, D_s^+ \to \pi^0\pi^+K^*, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6105	5693	1	0	1	
6107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^+ \to \pi^+\eta',$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6106	5694	1	0	1	
6108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{'0}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^0K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6107	5695	1	0	1	
6109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^-, B^0 \to \pi^0\pi^-K^+\chi_{c2}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\chi_{c2} \to \pi^+\pi^+\rho^-n\bar{\Delta}^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6108	5696	1	0	1	
6110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+D^{*0}D_s^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \mu^+\nu_\mu K^-, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\phi,$ $K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6109	5697	1	0	1	
6111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\omega D^-, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, K^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^0\rho^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6110	479	1	0	1	
6112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6111	5698	1	0	1	
6113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_La_1^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6112	5699	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\omega\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\eta K^-\bar{D}^0 D^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $a_1^- \to \pi^0\rho^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6113	5700	1	0	1	
6115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^+ D^- D^{*0}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, D^- \to K_S a_1^-,$ $D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma, D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6114	385	1	0	1	
6116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^* K^- D^+, D^- \to \pi^0\pi^- K_S, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6115	5701	1	0	1	
6117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6116	5702	1	0	1	
6118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D_s^+ \to \bar{K}^* K^{*+}, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6117	5703	1	0	1	
6119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^- D^+, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^- \to \pi^-\pi^- K_S K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6118	4729	1	0	1	
6120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1^- \to \pi^+\pi^- D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K_S K^{*-}, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-)$	6119	5704	1	0	1	
6121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6120	5705	1	0	1	
6122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K_S K^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6121	5706	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^+\pi^-\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	6122	5707	1	0	1	
6124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to D^{*+}a_1^-\gamma, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^{*0} \to \pi^0D^0, D^+ \to \pi^+\pi^+K^{*-}, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK_1^-,$ $K^{*-} \to \pi^0K^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6123	5708	1	0	1	
6125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\eta_c, B^0 \to \pi^0\pi^-p\bar{\Sigma}_c^0, K^0 \to K_S, \eta_c \to \rho^0\pi^+\eta K^0K^-,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{\Lambda}_c^- \to K^*\bar{p},$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6124	5709	1	0	1	
6126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}_1^0 \to \omega\bar{K}^0,$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6125	5710	1	0	1	
6127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^0\pi^+\eta,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6126	5711	1	0	1	
6128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, K^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6127	5712	1	0	1	
6129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+K^-, K^0 \to K_L, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6128	5713	1	0	1	
6130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^- \to e^-\bar{\nu}_e\phi, \bar{D}^0 \to \pi^-K^+, \phi \to K^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6129	5714	1	0	1	
6131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\eta D^-\bar{n}\Delta^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, D^- \to K_LK^{*-}, \Delta^+ \to \pi^+n, D^- \to \rho^-K^*, K_L \to e^+\nu_e\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6130	5715	1	0	1	
6132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D_1^+\gamma, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D_1^+ \to \pi^0\pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\rho^-, D^0 \to \pi^+K_1^-, K^* \to \pi^0K^0,$ $\rho^- \to \pi^0\pi^-, K_1^- \to \omega K^-, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6131	5716	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, D^- \to \pi^-\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \rho^0\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \mu^+\nu_\mu\eta, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^0 K^{*-},$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^0 \to K_L, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6132	714	1	0	1	
6134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma)$	6133	5717	1	0	1	
6135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, B^0 \to \rho^0\rho^+\omega D^-, D^- \to K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6134	5718	1	0	1	
6136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to K_L\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6135	5719	1	0	1	
6137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \bar{B}^0 \to \eta\bar{K}^0 D_s^{*+} D_s^{*-}, \bar{K}^* \to \pi^+ K^-, D^{*+} \to D^+\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_S \to \pi^0\pi^0,$ $D_s^+ \to \pi^0\pi^0\pi^+\phi, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6136	5720	1	0	1	
6138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^+ D^0 D_s^-, X_u^- \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6137	5721	1	0	1	
6139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^- n\bar{n}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^- a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, a_1^+ \to \pi^0\rho^+,$ $K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	6138	5722	1	0	1	
6140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to D^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^+\pi^-\pi^-, D^+ \to \pi^+ K_S, D_s^- \to K^0 K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6139	3662	1	0	1	
6141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\eta\omega\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to \pi^0\pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6140	5723	1	0	1	
6142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to K^{*-} D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\pi^- K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma)$	6141	5724	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6142	4155	1	0	1	
6144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \rho^-D^+, K^0 \to K_S, \chi_{c1} \to \Sigma^+\bar{\Sigma}^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6143	5725	1	0	1	
6145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6144	5718	1	0	1	
6146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^+K^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6145	5726	1	0	1	
6147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+D^0D_s^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $D^0 \to K_L\eta', D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta' \to \pi^+\pi^-\eta, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $\eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6146	4279	1	0	1	
6148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^0D^+, D^- \to \pi^0\pi^-\eta, D^+ \to e^+\nu_eK_2^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_2^{*0} \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6147	2774	1	0	1	
6149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\rho^-K^*D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^{*+} \to D^+\gamma, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^+ \to \pi^+K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	6148	5727	1	0	1	
6150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+p\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma, K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\eta,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6149	5728	1	0	1	
6151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^*D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $D^- \to \pi^-\phi, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-, \phi \to \pi^+\rho^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6150	5729	1	0	1	
6152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^-D_1^+, K^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^- \to \rho^-\phi, D_1^+ \to \pi^0\pi^0D^+, K_S \to \pi^0\pi^0, D^0 \to \pi^+\rho^-, \bar{D}^0 \to \omega K_S,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6151	5730	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to K_L\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR})$	6152	5731	1	0	1	
6154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6153	5732	1	0	1	
6155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Lambda_c^+ \to \pi^0\pi^+\Sigma^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \Sigma^0 \to \Lambda\gamma, K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6154	5733	1	0	1	
6156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6155	5734	1	0	1	
6157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0\pi^-\phi, D^0 \to \pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6156	2513	1	0	1	
6158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to K_SK_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	6157	5735	1	0	1	
6159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^-\omega D^+, K^* \to \pi^0K^0, D^- \to K_La_1^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6158	5736	1	0	1	
6160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6159	5737	1	0	1	
6161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to \pi^-\rho^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \omega\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, D_s^+ \to \rho^+\phi, \omega \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6160	5738	1	0	1	
6162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6161	5739	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-)$	6162	5740	1	0	1	
6164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^{*+}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+\phi, \bar{K}^* \to \pi^+K^-, \phi \to \mu^+\mu^-$ $(e^+e^- \to \mu^+\mu^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6163	5741	1	0	1	
6165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{\Sigma}^{*0}\Omega_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_L, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Omega_c^0 \to \rho^+\Omega^-, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, \Omega^- \to K^-\Lambda, D^0 \to \pi^0\rho^+K^-,$ $\Lambda \to \pi^-p, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6164	5742	1	0	1	
6166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^0 \to K_S, D_s^+ \to \rho^+\eta,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6165	5743	1	0	1	
6167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0D^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to D^0\gamma, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6166	5744	1	0	1	
6168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^+K^-D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6167	5745	1	0	1	
6169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \omega K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6168	5746	1	0	1	
6170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^-K_S, D^+ \to \pi^0K_L\pi^+,$ $D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6169	4436	1	0	1	
6171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \rho^0K^*, D^0 \to K_L\eta', \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	6170	5747	1	0	1	
6172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K^+K^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6171	5748	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6172	5749	1	0	1	
6174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+\Sigma^+\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6173	5750	1	0	1	
6175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6174	5751	1	0	1	
6176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*D^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}_1^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \rho^0K^*, \bar{K}_1^0 \to \omega\bar{K}^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6175	5752	1	0	1	
6177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6176	5753	1	0	1	
6178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6177	5754	1	0	1	
6179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega\bar{K}^0K^*K^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}\gamma, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6178	5755	1	0	1	
6180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6179	5756	1	0	1	
6181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{K}_1^{\prime 0} \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6180	5757	1	0	1	
6182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6181	5758	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega D^{*0}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to K_S K_S K^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6182	5759	1	0	1	
6184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^*, K^0 \to K_L, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K_L \to \mu^-\nu_\mu\pi^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6183	5760	1	0	1	
6185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0 p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^0 \to \pi^+\bar{p},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p})$	6184	5761	1	0	1	
6186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{K}^*, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6185	5762	1	0	1	
6187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, D^{*0} \to D^0\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6186	5763	1	0	1	
6188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \omega K_S, D^0 \to e^+\nu_e\pi^0K^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6187	3453	1	0	1	
6189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\bar{p}\Xi_c'^+, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \Xi_c'^+ \to \pi^+\pi^+K^-\Sigma^0, K^* \to \pi^0K^0, \Sigma^0 \to \Lambda\gamma, K^0 \to K_S, \Lambda \to \pi^-p,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6188	5764	1	0	1	
6190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6189	2361	1	0	1	
6191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_S, D_s^+ \to \rho^+\eta, \Lambda_c^+ \to \pi^+K^-\Delta^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \Delta^+ \to \pi^0p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6190	5765	1	0	1	
6192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6191	420	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6192	5766	1	0	1	
6194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	6193	5767	1	0	1	
6195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $D^- \to K^*a_1^-, D^+ \to \rho^0\pi^+, D_s^- \to \pi^-\phi, K^* \to \pi^-K^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $\phi \to K_LK_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6194	670	1	0	1	
6196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, K^0 \to K_L, D^+ \to \pi^0\pi^+K^+K^-, \eta \to \pi^0\pi^0\pi^0, K_2^{*0} \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6195	5768	1	0	1	
6197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_LK_LK^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to K^*\bar{K}^*,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6196	5769	1	0	1	
6198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^0K^*, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6197	5770	1	0	1	
6199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^{*-}\eta' D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6198	5771	1	0	1	
6200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6199	5772	1	0	1	
6201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}n\bar{n}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1'^0, D^0 \to \rho^+K^{*-}, K_1'^0 \to \pi^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6200	5773	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^+\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	6201	5774	1	0	1	
6203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^-K^+\eta',$ $D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\omega K^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6202	885	1	0	1	
6204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\phi D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \phi \to K_LK_S,$ $D^- \to \pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6203	5775	1	0	1	
6205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\rho^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6204	5776	1	0	1	
6206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to \pi^0\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6205	5777	1	0	1	
6207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K_1^{\prime 0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma^{*+} \to \pi^+\Lambda, K_1^{\prime 0} \to \pi^0K^*, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\Lambda \to \pi^0n, K^* \to \pi^0K^0, K^* \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6206	5778	1	0	1	
6208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta D^{*+}\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6207	5779	1	0	1	
6209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^0p\bar{\Delta}^+, D^- \to \rho^-K^*, D^0 \to K_L\pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6208	5780	1	0	1	
6210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega\eta'D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^+\phi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6209	5781	1	0	1	
6211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \gamma\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6210	5782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K^*, \Lambda \to \pi^0n, \bar{D}^0 \to \rho^0K^*,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6211	5783	1	0	1	
6213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\phi,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6212	3066	1	0	1	
6214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6213	5784	1	0	1	
6215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^*D^-, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6214	5785	1	0	1	
6216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^0\pi^+K^{*-}, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6215	5786	1	0	1	
6217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to D^+D_s^-, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_L\pi^+,$ $D_s^- \to \pi^-\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma)$	6216	5787	1	0	1	
6218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6217	5788	1	0	1	
6219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-K^0\bar{K}^0\bar{K}^0K^+D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\eta,$ $D^- \to K_La_1^-, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6218	5789	1	0	1	
6220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \pi^-K_1^{'0},$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_1^{'0} \to \pi^-K^{*+}, D^+ \to \pi^+K^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6219	5790	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{K}^0\eta', D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6220	5791	1	0	1	
6222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6221	5792	1	0	1	
6223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6222	5793	1	0	1	
6224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6223	5794	1	0	1	
6225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6224	5795	1	0	1	
6226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\pi^+\pi^-, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6225	5796	1	0	1	
6227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6226	5797	1	0	1	
6228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D_0^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\rho^0, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6227	5798	1	0	1	
6229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6228	488	1	0	1	
6230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6229	5799	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ D^-, \bar{B}^0 \to \pi^0\pi^- K^+ D^{*+} D_s^-, K^0 \to K_S, D^+ \to \pi^+\pi^+ K^- \gamma^{gFSR},$ $D^- \to \pi^0 K_L \pi^-, D^{*+} \to \pi^+ D^0, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6230	5800	1	0	1	
6232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \omega K_S,$ $K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6231	1768	1	0	1	
6233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to K_S K^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K^{*+} \to \pi^0 K^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	6232	5801	1	0	1	
6234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+ K^- \bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^- K^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6233	5802	1	0	1	
6235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K_L \to \mu^-\nu_\mu\pi^+, D^0 \to \pi^0\pi^+ K^-,$ $D^- \to \pi^-\rho^- K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6234	5803	1	0	1	
6236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+ n, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_1^0, D^0 \to \pi^0\rho^+ K^-, K_1^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6235	5804	1	0	1	
6237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda_c^+ \to \bar{K}^0 p, \Lambda \to \pi^0 n, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6236	5805	1	0	1	
6238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6237	5806	1	0	1	
6239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+} D_s^{*-}, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+ K^-, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K^0 \to K_S, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6238	5807	1	0	1	
6240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6239	5808	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6240	5809	1	0	1	
6242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\phi,$ $D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6241	5810	1	0	1	
6243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6242	5811	1	0	1	
6244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-K^0K^-, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6243	5812	1	0	1	
6245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, \bar{D}^0 \to \omega K^*, a_1^+ \to \pi^+f_0(600), \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6244	5813	1	0	1	
6246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6245	3768	1	0	1	
6247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^+K^-D^0\bar{p}\Lambda, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}^*,$ $\Lambda \to \pi^0n, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6246	5814	1	0	1	
6248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega\bar{D}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6247	5815	1	0	1	
6249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), D^0 \to K_L\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma)$	6248	5816	1	0	1	
6250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6249	5817	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6250	5818	1	0	1	
6252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0 K_S, \bar{D}^0 \to \pi^- K_1^+, K_S \to \pi^+\pi^-,$ $K_1^+ \to \pi^0\pi^0 K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6251	5819	1	0	1	
6253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\rho^+K^+K^-D^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6252	5820	1	0	1	
6254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6253	5821	1	0	1	
6255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6254	5822	1	0	1	
6256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \bar{K}^0D^+D^-, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^0 \to \pi^0\bar{K}^*, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6255	5823	1	0	1	
6257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_L, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6256	5824	1	0	1	
6258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\eta' D^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6257	5825	1	0	1	
6259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	6258	3431	1	0	1	
6260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6259	5826	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0 D^{*+}, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^0 D^+,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6260	5827	1	0	1	
6262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6261	5828	1	0	1	
6263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega p\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Lambda}_c^- \to \phi\bar{p}, D^{*+} \to \pi^0 D^+, \phi \to \pi^+\rho^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6262	5829	1	0	1	
6264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to \pi^+\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6263	5830	1	0	1	
6265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta D^+D^-, D_2^{*+} \to \pi^0D^+, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^0\pi^+\eta, K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6264	3783	1	0	1	
6266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \pi^0K^0K^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6265	5831	1	0	1	
6267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6266	5832	1	0	1	
6268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^-D_2^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta,$ $D_2^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6267	5833	1	0	1	
6269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6268	5834	1	0	1	
6270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6269	903	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6270	5835	1	0	1	
6272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to K_La_1^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Sigma^{*+} \to \pi^+\Lambda, D_0^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{\Lambda} \to \pi^0\bar{n}, \Lambda \to \pi^-p, D^0 \to K_L\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	6271	5836	1	0	1	
6273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta' \to \pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^+K_1^-, \rho^- \to \pi^0\pi^-,$ $K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6272	2875	1	0	1	
6274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-\omega\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6273	5837	1	0	1	
6275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6274	5838	1	0	1	
6276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to D^+\gamma,$ $D^{*+} \to \pi^+D^0, D^+ \to \bar{K}^*a_1^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6275	5839	1	0	1	
6277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6276	5840	1	0	1	
6278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to K_LK_LK^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6277	5841	1	0	1	
6279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6278	5842	1	0	1	
6280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^+, D_1^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6279	5843	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to K^- a_1^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6280	5844	1	0	1	
6282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\Delta^-\bar{\Delta}^0, X_u^+ \to \pi^+\pi^+\rho^-\eta, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6281	5845	1	0	1	
6283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to K_L a_1^-, D^0 \to K^- a_1^+, a_1^- \to \pi^- f_0(600), a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma)$	6282	5846	1	0	1	
6284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \rho^0 K_L\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6283	5847	1	0	1	
6285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6284	2957	1	0	1	
6286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}K^{*-}\phi D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^0K^-D^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $\phi \to \pi^0\rho^0, D_s^+ \to \rho^+\eta, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6285	5848	1	0	1	
6287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0D^{*0}, D^- \to K_S K^{*-}, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K_S\gamma)$	6286	5849	1	0	1	
6288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to K_L K^{*-}, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+\omega K^-, K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6287	5850	1	0	1	
6289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6288	3595	1	0	1	
6290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^- f_0(600), \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to K_L\bar{K}^*, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6289	5851	1	0	1	
6291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_S,$ $\bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{D}^0 \to \rho^0K^*, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6290	5852	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \mu^+\nu_\mu K^-,$ $D_1^+ \to \pi^0 D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6291	5853	1	0	1	
6293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0K_S$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K_SK^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6292	5854	1	0	1	
6294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0K_L\pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6293	5855	1	0	1	
6295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6294	5856	1	0	1	
6296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6295	5857	1	0	1	
6297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma\gamma, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\bar{K}^0D_s^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^0 \to \pi^0\rho^-K^+,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6296	3730	1	0	1	
6298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K^*,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6297	5858	1	0	1	
6299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6298	5859	1	0	1	
6300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, \bar{K}_1^{\prime 0} \to \omega\bar{K}^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6299	935	1	0	1	
6301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \rho^-D^+, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6300	5860	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^0\pi^-K^{*+},$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6301	5861	1	0	1	
6303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\omega\omega\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\eta K^0D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6302	5862	1	0	1	
6304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\eta', D_s^+ \to \pi^+\pi^+\pi^-\omega\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6303	5863	1	0	1	
6305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6304	5864	1	0	1	
6306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0\rho^0\rho^0K^0\eta_c, \bar{D}^{*-} \to D^-\gamma, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \eta_c \to \pi^0K^{*+}K^{*-}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6305	5865	1	0	1	
6307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0K_1^0, \Lambda_c^+ \to \pi^0\pi^0\pi^+K^-p, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6306	5866	1	0	1	
6308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, D^{*+} \to \pi^+D^0, D_{s1}^- \to \bar{K}^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6307	5867	1	0	1	
6309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma\gamma, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \rho^-\phi, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \omega K^*, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to K_S\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6308	5868	1	0	1	
6310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, D_2^{*+} \to \pi^0D^{*+},$ $D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^+ \to \pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6309	5869	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^-\omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6310	5870	1	0	1	
6312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^0\rho^+\rho^-\rho^-D^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6311	5871	1	0	1	
6313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^-\rho^-K^+,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6312	5872	1	0	1	
6314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to K^+\Xi^0, \bar{D}^0 \to \pi^+\pi^-K^*, \Xi^0 \to \pi^0\Lambda, K^* \to \pi^0K^0,$ $\Lambda \to \pi^-p, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6313	4952	1	0	1	
6315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\eta,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6314	5873	1	0	1	
6316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^+K^{*-}D^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6315	5874	1	0	1	
6317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*K^+D^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to K^*a_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6316	5875	1	0	1	
6318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^0\bar{K}^0D^{*+}, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to D^+\gamma, D^{*0} \to D^0\gamma, D_s^- \to K^0K^{*-},$ $K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^-K_SK^+, D^0 \to \mu^+\nu_\mu\rho^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6317	5876	1	0	1	
6319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6318	5877	1	0	1	
6320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+\pi^+K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6319	3299	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^{*0}, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma^+ \to \pi^+ n, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6320	5878	1	0	1	
6322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^- D_s^+, \bar{B}^0 \to \omega D^0, \phi \to K^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D_s^+ \to \rho^+\eta', \omega \to \pi^0\pi^+\pi^-, D^0 \to K^- a_1^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6321	5879	1	0	1	
6323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \pi^+K^*, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, K^* \to \pi^-K^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6322	5880	1	0	1	
6324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6323	5881	1	0	1	
6325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to K_L K^{*-}, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^0 K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6324	3965	1	0	1	
6326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^{*-}D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6325	5882	1	0	1	
6327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^-\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6326	5883	1	0	1	
6328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to \pi^0\pi^+\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6327	5884	1	0	1	
6329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6328	5885	1	0	1	
6330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6329	5886	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} D^- \gamma\gamma, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, K^0 \to K_S, D^+ \to \pi^0\pi^+K^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6330	5887	1	0	1	
6332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \rho^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6331	5888	1	0	1	
6333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^{*0} \to \pi^0D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{K}_1'^0 \to \pi^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6332	5889	1	0	1	
6334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6333	5890	1	0	1	
6335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6334	5891	1	0	1	
6336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\rho^-\eta\omega\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6335	2031	1	0	1	
6337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K_SK^-,$ $\bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6336	5892	1	0	1	
6338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6337	5893	1	0	1	
6339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, B^0 \to \pi^+\omega\bar{D}^{*-}, K^* \to \pi^0K^0, J/\psi \to \rho^0\pi^+\pi^-\eta',$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6338	2658	1	0	1	
6340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-, D^- \to \pi^-\omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6339	5894	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \rho^-\eta', \bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $a_1^- \to \pi^0\rho^-, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6340	5895	1	0	1	
6342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K_1^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_1^+ \to \omega K^+, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6341	5896	1	0	1	
6343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6342	5897	1	0	1	
6344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+, D^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+f_0(600), \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6343	5898	1	0	1	
6345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	6344	5899	1	0	1	
6346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \Lambda_c^+ \to \bar{K}^0p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma)$	6345	5900	1	0	1	
6347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0K^+D_s^-\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^-K^+\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6346	5901	1	0	1	
6348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6347	5215	1	0	1	
6349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\tau^- \to \nu_\tau\pi^-\gamma^{gFSR}, D_2^{*+} \to \pi^0D^{*+}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6348	5902	1	0	1	
6350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^{*0}, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, D_s^- \to \rho^-\eta', D^0 \to \pi^0K_S,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6349	5903	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, J/\psi \to \pi^+\pi^-\omega, K_1^0 \to \rho^- K^+,$ $D^+ \to \pi^0\pi^+\eta, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6350	480	1	0	1	
6352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6351	5904	1	0	1	
6353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6352	5223	1	0	1	
6354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^+\eta\eta K^0K^-K^-D^0, D^+ \to \pi^0\pi^+K^+K^-, D_{s1}'^- \to \pi^0D_s^{*-},$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6353	5905	1	0	1	
6355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K_L\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6354	2276	1	0	1	
6356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^0\pi^- K^*, D_s^+ \to \pi^+\phi, K^0 \to K_S, K^* \to \pi^0K^0,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6355	5906	1	0	1	
6357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6356	5907	1	0	1	
6358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^-K^-K^{*+}, D^+ \to K_LK^{*+},$ $D_s^{*-} \to D_s^-\gamma, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0, D_s^- \to e^-\bar{\nu}_e\phi, K^0 \to K_S, K^0 \to K_L,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	6357	5908	1	0	1	
6359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, D^0 \to \pi^+K^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	6358	5909	1	0	1	
6360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, D^- \to K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta', \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6359	5910	1	0	1	
6361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6360	5911	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6361	5815	1	0	1	
6363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^*\eta',$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_S, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_S, \eta \to e^+e^-\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6362	5912	1	0	1	
6364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \rho^0\pi^-K_S, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6363	5913	1	0	1	
6365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^-\eta'\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_L, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \rho^0\rho^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6364	5914	1	0	1	
6366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^+K^{*-}D^-, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D^- \to \pi^0\pi^-K^+K^-, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \eta\gamma,$ $\bar{K}^0 \to K_L, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6365	5915	1	0	1	
6367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to K^*J/\psi, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K_S, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6366	5916	1	0	1	
6368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6367	1121	1	0	1	
6369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-,$ $\bar{D}^0 \to K_SK^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6368	5917	1	0	1	
6370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_La_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6369	4154	1	0	1	
6371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, D_s^- \to K^*K^{*-},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6370	5918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6371	5919	1	0	1	
6373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6372	5920	1	0	1	
6374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to D^+D_s^{*-}, D^+ \to K_SK_SK^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6373	5921	1	0	1	
6375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \pi^+\pi^-D^-D^{*+}\gamma^{gFSR}, K_2^{*0} \to \pi^0K^0, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6374	5922	1	0	1	
6376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-\bar{\Sigma}^+\Xi_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Xi_c^0 \to \pi^+\Xi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \Xi^- \to \pi^-\Lambda, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6375	5923	1	0	1	
6377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6376	5924	1	0	1	
6378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6377	5925	1	0	1	
6379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6378	5926	1	0	1	
6380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, a_1^- \to \pi^-f_0(600),$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6379	5927	1	0	1	
6381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^{*0}, D^+ \to e^+\nu_e\pi^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0D^0, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6380	5928	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^+n\bar{p}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D_s^+ \to \pi^+\eta\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6381	5929	1	0	1	
6383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6382	5930	1	0	1	
6384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6383	5931	1	0	1	
6385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^-\pi^-K^+, D^0 \to K_L\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \omega\gamma, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	6384	5932	1	0	1	
6386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	6385	5933	1	0	1	
6387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-K^+K^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6386	5934	1	0	1	
6388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^- \to K_La_1^-, D^0 \to \rho^+K^{*-}, \phi \to K_LK_S,$ $a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6387	5935	1	0	1	
6389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6388	1108	1	0	1	
6390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\Lambda_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \Lambda_c^- \to K^*\bar{p}, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to K_LK_L\pi^+\pi^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^0K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6389	5936	1	0	1	
6391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^+\Delta^-\bar{\Delta}^0, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6390	5937	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^+K^-, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	6391	5938	1	0	1	
6393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-D^+D^-, D^- \to e^-\bar{\nu}_e K^*, D^+ \to \pi^0\pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6392	5939	1	0	1	
6394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \pi^-K^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	6393	5940	1	0	1	
6395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\eta\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6394	1545	1	0	1	
6396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6395	5941	1	0	1	
6397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to \rho^+\bar{D}^{*-}D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR},$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, K^0 \to K_S, D_s^+ \to \rho^+\phi,$ $D^- \to K_LK^{*-}, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K^{*-} \to \pi^0K^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6396	5942	1	0	1	
6398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6397	5943	1	0	1	
6399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^{*-}\phi D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, \phi \to \pi^0\rho^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6398	5944	1	0	1	
6400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6399	5945	1	0	1	
6401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to K_SK^+K^-, \bar{K}^0 \to K_S, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	6400	5946	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma)$	6401	5947	1	0	1	
6403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^{*0}, \bar{D}^0 \to \pi^-\omega K^+, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6402	2292	1	0	1	
6404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\psi', B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \psi' \to \pi^+\pi^+\rho^-\rho^-\eta',$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6403	888	1	0	1	
6405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6404	5948	1	0	1	
6406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to D^{*+}D_s^{*-}, X_u^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^-\rho^+, D_s^- \to K^*K^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	6405	5949	1	0	1	
6407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_eK_2^{*0},$ $\bar{D}^0 \to \pi^-K^+, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	6406	5950	1	0	1	
6408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^*K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6407	5951	1	0	1	
6409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_2^{*0} \to \pi^0K^*, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^0 \to \pi^0\pi^+K^-,$ $K^* \to \pi^0K^0, \phi \to K_LK_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6408	5952	1	0	1	
6410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, J/\psi \to \pi^+\pi^+\pi^-\pi^-K^+K^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6409	5953	1	0	1	
6411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	6410	5954	1	0	1	
6412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}\bar{n}\Lambda, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to D^0\gamma, \Lambda \to \pi^0n, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6411	5955	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+D^{*0}n\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\pi^+\pi^-K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6412	4328	1	0	1	
6414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^-\omega K^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6413	934	1	0	1	
6415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^0\bar{K}^*\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6414	5956	1	0	1	
6416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^0\rho^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6415	5957	1	0	1	
6417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \bar{K}^*a_1^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6416	5958	1	0	1	
6418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	6417	5959	1	0	1	
6419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \pi^+\pi^-K_SK^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6418	5960	1	0	1	
6420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+K_1^-, K_S \to \pi^0\pi^0, K_1^- \to \rho^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6419	5961	1	0	1	
6421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6420	5962	1	0	1	
6422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\eta', D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6421	5963	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^+ \to K_L\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6422	5964	1	0	1	
6424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6423	5965	1	0	1	
6425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6424	5966	1	0	1	
6426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \eta \to \pi^0\pi^0\pi^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda \to \pi^0 n, \Lambda_c^+ \to \pi^0\pi^+\omega\Sigma^0, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6425	5967	1	0	1	
6427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-K_1^{\prime 0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_1^{\prime 0} \to \pi^0K^*, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6426	5968	1	0	1	
6428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta\eta'D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \eta \to \gamma\gamma,$ $D^0 \to K^-a_1^+, K^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6427	5969	1	0	1	
6429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0K^-\bar{\Sigma}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, a_1^- \to \pi^-f_0(600), \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6428	5970	1	0	1	
6430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6429	1765	1	0	1	
6431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6430	5971	1	0	1	
6432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \bar{K}^*K^+, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6431	5972	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_1^- \to \pi^0\bar{D}^{*-},$ $D^- \to \pi^-\pi^- K_S K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6432	5973	1	0	1	
6434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_2^{*+} \to \pi^+ D^{*0}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^{*0} \to \pi^0 D^0,$ $D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0, D^0 \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6433	5974	1	0	1	
6435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $D^{*+} \to \pi^0 D^+, \Lambda_c^+ \to K^{*+}\Xi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^0 K^+, \Xi^0 \to \pi^0\Lambda, \bar{K}^0 \to K_L,$ $\Lambda \to \pi^- p$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6434	5975	1	0	1	
6436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^{*0} \to D^0\gamma, D^+ \to \pi^+\pi^+K_S K^-, K^0 \to K_L, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma)$	6435	5976	1	0	1	
6437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^0, D^0 \to \pi^0\rho^0, \tau^- \to \nu_\tau\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6436	5977	1	0	1	
6438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^+K^-D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^- K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6437	5978	1	0	1	
6439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6438	5979	1	0	1	
6440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^{*+}\Delta^{++}\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6439	5980	1	0	1	
6441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D_s^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \mu^+\nu_\mu\phi, D^- \to K_S a_1^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6440	5847	1	0	1	
6442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\eta', \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6441	5981	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^-\eta, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	6442	5982	1	0	1	
6444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6443	961	1	0	1	
6445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6444	5983	1	0	1	
6446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \pi^+\pi^-K_SK^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6445	5984	1	0	1	
6447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6446	5985	1	0	1	
6448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6447	5986	1	0	1	
6449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6448	5987	1	0	1	
6450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}, D_1^- \to \pi^0\pi^-\bar{D}^0, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, K^* \to \pi^0K^0, a_1^- \to \pi^-K^0\bar{K}^0,$ $K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6449	5988	1	0	1	
6451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6450	5989	1	0	1	
6452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6451	5990	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+,$ $a_1^- \to \pi^0\rho^-, K^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6452	5991	1	0	1	
6454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^0D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^-a_1^+,$ $D_s^- \to K_L K^-, K^* \to \pi^0 K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6453	5992	1	0	1	
6455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{\Delta}^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \pi^0\pi^0K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6454	5993	1	0	1	
6456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6455	607	1	0	1	
6457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}_1^0,$ $D_s^- \to K^0K^{*-}, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}_1^0 \to \rho^0\bar{K}^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	6456	5994	1	0	1	
6458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to K_L\pi^-, D_1^+ \to \pi^+D^{*0},$ $K_L \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6457	5995	1	0	1	
6459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^*D^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L\pi^+K^-, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6458	5996	1	0	1	
6460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6459	801	1	0	1	
6461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^0 \to \rho^-K^{*+}, \Delta^0 \to \pi^0 n,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6460	5997	1	0	1	
6462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6461	5998	1	0	1	
6463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D^0 \to \pi^0K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6462	5999	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \rho^0\eta\bar{K}^*K^+D^-, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6463	6000	1	0	1	
6465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*0} \to D^0\gamma, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6464	6001	1	0	1	
6466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \rho^+K^{*-}, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6465	1526	1	0	1	
6467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\eta K^+K^-D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6466	6002	1	0	1	
6468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6467	2908	1	0	1	
6469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{K}^0D^-D_s^+, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^0K^{*+}, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6468	6003	1	0	1	
6470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D^- \to K_LK^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^-n, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma)$	6469	6004	1	0	1	
6471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \Delta^+ \to \pi^0p, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Xi}^{*0},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{\Xi}^{*0} \to \pi^0\bar{\Xi}^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6470	6005	1	0	1	
6472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to K^*D^-D^{*+}\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K_L, D^+ \to K_La_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6471	1341	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0 K_L\pi^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6472	145	1	0	1	
6474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0 D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^- K_S K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6473	6006	1	0	1	
6475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to \pi^0 D_s^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^+\pi^-,$ $\tau^- \to \nu_\tau\pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6474	6007	1	0	1	
6476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6475	4488	1	0	1	
6477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^-K^+, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6476	6008	1	0	1	
6478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K^+K^-, \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6477	6009	1	0	1	
6479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^- \to K_L a_1^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \pi^0\rho^-, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+K_1^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $\rho^- \to \pi^0\pi^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6478	6010	1	0	1	
6480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, K^0 \to K_L, \chi_{c1} \to J/\psi\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to \mu^+\nu_\mu\pi^-, J/\psi \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6479	6011	1	0	1	
6481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \chi_{c1} \to J/\psi\gamma,$ $\bar{D}^0 \to \rho^-K^{*+}, J/\psi \to \mu^+\mu^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6480	6012	1	0	1	
6482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6481	6013	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-\rho^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{D}^0 \to \rho^0K^*, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6482	6014	1	0	1	
6484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6483	6015	1	0	1	
6485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, D^+ \to \pi^0\pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6484	6016	1	0	1	
6486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6485	6017	1	0	1	
6487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \pi^+\pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^+\pi^-, D_s^+ \to \bar{n}p, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	6486	6018	1	0	1	
6488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^+\eta K^-D^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6487	6019	1	0	1	
6489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}n\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^-n, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6488	6020	1	0	1	
6490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6489	6021	1	0	1	
6491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^- \to \pi^0K_L\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6490	6022	1	0	1	
6492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_L\phi, \bar{D}^0 \to \pi^-K^+\eta', \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\phi \to K^+K^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6491	6023	1	0	1	
6493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6492	6024	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \pi^+\rho^+ K^- D^- D^0, K^0 \to K_S, D^+ \to \mu^+\nu_\mu \bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^*, \rho^+ \to \pi^0\pi^+, D^- \to K_S K^{*-}, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $K^* \to \pi^0 K^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0 K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6493	6025	1	0	1	
6495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\Xi_c'^+ \to \pi^+\pi^+ K^- \Sigma^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6494	6026	1	0	1	
6496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to K_S K^-, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6495	6027	1	0	1	
6497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^*, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6496	6028	1	0	1	
6498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 D^+ \bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^0 \to \omega K^*, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $D^0 \to \pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6497	6029	1	0	1	
6499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+ K^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_S a_1^-,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^- f_0(600)\gamma^{gFSR}, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6498	6030	1	0	1	
6500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+ K^{*+} D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+ K^0, D^- \to \pi^-\pi^- K^+, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6499	2192	1	0	1	
6501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \bar{K}^*\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0 K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6500	6031	1	0	1	
6502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to K_S a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^0 K^+,$ $a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6501	6032	1	0	1	
6503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^+ D_{s1}^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^- K_S, D^+ \to \pi^0 K_L\pi^+, D_{s1}^- \to K^-\bar{D}^{*0}, K_S \to \pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma)$	6502	6033	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	6503	4911	1	0	1	
6505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, D_1^+ \to \pi^0D^{*+}, \bar{K}^0 \to K_S, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6504	6034	1	0	1	
6506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6505	6035	1	0	1	
6507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^+, \bar{B}^0 \to \pi^-\eta\eta D^+\gamma^{gFSR}, \phi \to K^+K^-, D^- \to \rho^-K^*,$ $D_s^+ \to \rho^+\phi, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6506	6036	1	0	1	
6508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\eta K^{*-}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6507	6037	1	0	1	
6509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6508	6038	1	0	1	
6510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c'^0, \bar{B}^0 \to \eta\omega\bar{K}^*, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Xi}_c^0 \to \pi^0\bar{\Xi}^0, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_L \to \pi^0\pi^0\pi^0,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^-p\bar{p}\gamma)$	6509	6039	1	0	1	
6511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma)$	6510	6040	1	0	1	
6512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^+a_1^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \rho^0K_L\pi^-, D^+ \to \pi^0\pi^0\pi^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6511	1881	1	0	1	
6513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to \rho^0\pi^+K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6512	6041	1	0	1	
6514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6513	6042	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6514	6043	1	0	1	
6516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- K^0\bar{K}^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to e^-\bar{\nu}_e K_2^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_2^{*+} \to \pi^+ K^*,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6515	6044	1	0	1	
6517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\pi^- K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6516	6045	1	0	1	
6518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-} D^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^- K^+\eta', \bar{D}^0 \to \pi^- K^+, D^0 \to \rho^+ K^{*-},$ $\eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6517	6046	1	0	1	
6519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\eta' D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+\pi^-\eta, D^- \to \pi^0 K_L\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	6518	6047	1	0	1	
6520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \bar{K}^* D^+ D^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_L\pi^+, D^- \to \pi^0\pi^- K^*, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \Lambda \to \pi^- p,$ $\bar{K}^0 \to K_S, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6519	6048	1	0	1	
6521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\eta\omega D^+, \bar{D}^0 \to K_L\eta', D_s^+ \to \pi^0\pi^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6520	6049	1	0	1	
6522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^{*+} n\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to K^- a_1^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6521	6050	1	0	1	
6523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\pi^- K^{*+} D^+ D^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\omega K^+ D_s^{*-}, K^{*+} \to \pi^+ K^0, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to K^0 K^{*-}, \bar{K}^0 \to K_S, K^0 \to K_L, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6522	6051	1	0	1	
6524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to e^-\bar{\nu}_e\pi^- K^+, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma)$	6523	6052	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to K_S a_1^+, \bar{D}^0 \to K^-K^{*+}, D_s^+ \to \rho^+\eta', K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6524	6053	1	0	1	
6526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\rho^+\bar{\Sigma}^-, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^-\bar{n}, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	6525	6054	1	0	1	
6527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}, K^0 \to K_S, D_s^+ \to \pi^+\pi^+\pi^-\phi\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \phi \to \pi^+\rho^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^0 \to \pi^0\pi^0K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6526	6055	1	0	1	
6528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^-K^+\eta', \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_1^+ \to \pi^0\pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6527	6056	1	0	1	
6529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6528	6057	1	0	1	
6530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-\bar{\Delta}^+\Sigma_c^{*++}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D_s^{*-} \to D_s^-\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K^0 \to K_L, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\Lambda_c^+ \to \omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6529	6058	1	0	1	
6531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-D^+\Sigma^{*+}\bar{\Sigma}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \Sigma^{*+} \to \pi^+\Lambda, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6530	6059	1	0	1	
6532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to K_LK_L\pi^+\pi^-, \bar{D}^0 \to \pi^0K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6531	6060	1	0	1	
6533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*0} \to \pi^0D^0,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6532	6061	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0, D^{*0} \to \pi^0 D^0, D^{*0} \to D^0\gamma,$ $\Delta^0 \to \pi^- p, D^0 \to \pi^-\rho^+\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6533	6062	1	0	1	
6535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^{*+}, D^0 \to e^+\nu_e K^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6534	6063	1	0	1	
6536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0 K^- D^{*+}\bar{D}^0, D^- \to \pi^- K_1^{'0}, \Delta^0 \to \pi^- p,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0 K_L, K_1^{'0} \to \pi^- K^{*+}, D^+ \to \pi^0\pi^+ K_S, K^{*+} \to \pi^0 K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6535	312	1	0	1	
6537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^+ \to \pi^0 K_L\pi^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6536	6064	1	0	1	
6538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi', \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_S, \psi' \to \chi_{c2}\gamma, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \chi_{c2} \to J/\psi\gamma, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6537	3489	1	0	1	
6539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\omega\bar{K}^0 K^{*+}D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6538	6065	1	0	1	
6540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+ D^-\bar{\Sigma}^+\Sigma^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\bar{K}^0 K^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n\gamma^{gFSR}, \bar{D}^0 \to K^+K^-, \bar{K}^0 \to K_L, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-n\bar{n}\gamma^{gFSR})$	6539	6066	1	0	1	
6541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-\psi(3770), \bar{D}^{*-} \to \pi^0 D^-, \psi(3770) \to D^0\bar{D}^0,$ $D^- \to K_L a_1^-, D^0 \to \pi^0\rho^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_L \to e^-\nu_e\pi^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6540	6067	1	0	1	
6542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to K^- a_1^+, D_s^- \to K_L\pi^+\pi^- K^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+ f_0(600),$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6541	6068	1	0	1	
6543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^- K^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\psi', \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \psi' \to \pi^+\pi^- J/\psi, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR},$ $J/\psi \to \pi^0 b_1^0, b_1^0 \to \pi^0\omega, \omega \to \pi^0\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6542	6069	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-\phi, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \phi \to K^+K^-, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6543	6070	1	0	1	
6545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6544	6071	1	0	1	
6546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D_s^+ \to \rho^+\eta, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6545	6072	1	0	1	
6547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K^0 \to K_L, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6546	6073	1	0	1	
6548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \pi^+\rho^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6547	6074	1	0	1	
6549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\omega K^*, \tau^- \to \nu_\tau\pi^0\pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $D^0 \to \rho^0\rho^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6548	6075	1	0	1	
6550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^-K^+\Lambda_c^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\Lambda_c^+ \to \pi^0\pi^+\rho^-\Sigma^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-\gamma^{gFSR}, K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^0 p, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6549	6076	1	0	1	
6551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\bar{K}^*,$ $D_s^{*-} \to \pi^0D_s^-, D^- \to \pi^0\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6550	6077	1	0	1	
6552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6551	6078	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6552	6079	1	0	1	
6554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^-\omega K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^- \to \pi^-f_0(600), \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	6553	6080	1	0	1	
6555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6554	6081	1	0	1	
6556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^- \to \pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6555	6082	1	0	1	
6557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^-D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\rho^0,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6556	6083	1	0	1	
6558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6557	6084	1	0	1	
6559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\rho^+D^-, B^0 \to \rho^0\pi^+\eta'D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_eK^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6558	6085	1	0	1	
6560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to D_s^+\gamma,$ $D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^- \to \rho^-\eta, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6559	6086	1	0	1	
6561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^+K^-D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, D^- \to \pi^-\pi^-K^+, K_S \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6560	6087	1	0	1	
6562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^0 \to \pi^+\pi^-K^*, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6561	6088	1	0	1	
6563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\pi^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6562	2500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6563	6089	1	0	1	
6565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta K^{*-}D^{*+}, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\phi,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \phi \to K_LK_S, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0K_L\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6564	6090	1	0	1	
6566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^+K_SK^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6565	6091	1	0	1	
6567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	6566	6092	1	0	1	
6568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega p\bar{\Sigma}_c^{*-}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\pi^-\eta\bar{\Sigma}^{*0}, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-,$ $K_S \to \pi^0\pi^0, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6567	6093	1	0	1	
6569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6568	6094	1	0	1	
6570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6569	6095	1	0	1	
6571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to K_LK^{*+}, K^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6570	6096	1	0	1	
6572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\rho^-D^-, B^0 \to \pi^0\eta K^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^+\eta K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6571	6097	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to K^+a_1^-, \bar{K}_1'^0 \to \pi^+K^{*-}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6572	6098	1	0	1	
6574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^*K^+K^{*-}D^{*+}, D^- \to K_SK_SK^-, D_s^{*+} \to \pi^0D_s^+,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	6573	6099	1	0	1	
6575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+K^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6574	1854	1	0	1	
6576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^-D^{*+}, \bar{B}^0 \to \rho^-D^+\gamma, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, \phi \to K^+K^-, D^0 \to \pi^+\pi^-K_S, K_2^{*0} \to \pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6575	6100	1	0	1	
6577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6576	6101	1	0	1	
6578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*p\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^* \to \pi^0K^0, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-}, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, D_s^- \to e^-\bar{\nu}_e\phi, \bar{\Lambda} \to \pi^+\bar{p}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6577	6102	1	0	1	
6579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, K^0 \to K_L, D^0 \to \pi^0\pi^0K_S,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6578	6103	1	0	1	
6580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D_s^{*+} \to D_s^+\gamma,$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \pi^+\eta', \bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6579	6104	1	0	1	
6581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\phi\phi\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \phi \to K^+K^-, \phi \to K^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6580	6105	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6581	6106	1	0	1	
6583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D_1^+ \to \pi^+\pi^-D^+, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6582	6107	1	0	1	
6584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6583	4053	1	0	1	
6585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to K_La_1^+,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6584	6108	1	0	1	
6586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\eta', D^+ \to e^+\nu_e\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6585	1320	1	0	1	
6587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6586	6109	1	0	1	
6588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\eta K_S,$ $\bar{D}^0 \to \pi^0\rho^-K^+, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6587	6110	1	0	1	
6589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \mu^+\nu_\mu K_2^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K_2^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6588	6111	1	0	1	
6590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to K_Sa_1^-,$ $\Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6589	6112	1	0	1	
6591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	6590	1986	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^{*0}\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\rho^-D^+, K^0 \to K_L, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \Lambda \to \pi^0 n, \bar{\Xi}_c^0 \to \eta K^+\bar{\Sigma}^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6591	6113	1	0	1	
6593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\eta', K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6592	624	1	0	1	
6594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^0K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6593	6114	1	0	1	
6595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\phi,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\omega, \phi \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6594	6115	1	0	1	
6596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^{*+}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6595	6116	1	0	1	
6597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{n}p\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K^*, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6596	6117	1	0	1	
6598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^+K_SK^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6597	6118	1	0	1	
6599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to K_Sa_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600), D_s^+ \to \pi^+\phi, D^+ \to \pi^+\pi^+\pi^-\eta, \phi \to K^+K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6598	6119	1	0	1	
6600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, D^0 \to e^+\nu_e\pi^0K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6599	6120	1	0	1	
6601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6600	6121	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\rho^+\omega D^-, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K_S \to \pi^0\pi^0,$ $D^0 \to K^- a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6601	6122	1	0	1	
6603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	6602	6123	1	0	1	
6604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-\eta D^+, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\bar{K}^0, \bar{K}_1^0 \to \rho^+K^-, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6603	6124	1	0	1	
6605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+K^+K^-D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^- \to \pi^0 K_L\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6604	6125	1	0	1	
6606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D_1^+ \to \pi^+ D^{*0}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6605	6126	1	0	1	
6607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0K^*K^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K_L \to e^+\nu_e\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to K_S K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6606	6127	1	0	1	
6608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6607	6128	1	0	1	
6609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, a_1^+ \to \pi^+ f_0(600), D_s^- \to \pi^+\pi^-\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	6608	6129	1	0	1	
6610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \eta\omega K^+K^{*-}D^0, D_1^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6609	5505	1	0	1	
6611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-\eta K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, D^+ \to K_S a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6610	6130	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\omega K^*, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $D_s^- \to \pi^0\pi^-\omega, K^0 \to K_L, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6611	6131	1	0	1	
6613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6612	6132	1	0	1	
6614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^0\bar{K}^0D^0D_s^{*-}, \bar{D}^0 \to \pi^-K^+\eta', \Delta^+ \to \pi^0p,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to e^+\nu_eK^-, D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^0\pi^0\eta, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D_s^- \to K^*K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6613	6133	1	0	1	
6615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-K_1'^0, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to K^+a_1^-, K_1'^0 \to \pi^-K^{*+}, K^{*-} \to \pi^0K^-,$ $a_1^- \to \pi^0\rho^-, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6614	6134	1	0	1	
6616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^+K^-D^{*0}, \bar{B}^0 \to \omega K^0\bar{K}^0\bar{K}^0K^+K^-D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6615	6135	1	0	1	
6617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^+\pi^-K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	6616	6136	1	0	1	
6618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	6617	6137	1	0	1	
6619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda_c^+ \to \pi^+\eta\Lambda, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \eta \to \gamma\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	6618	6138	1	0	1	
6620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \rho^-K^*, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6619	6139	1	0	1	
6621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-\eta', D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6620	6140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\eta,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6621	6141	1	0	1	
6623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $\omega \to \pi^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^{*+} \to \pi^+K^0, \Lambda_c^+ \to e^+\nu_e\pi^0 n, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6622	6142	1	0	1	
6624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, D_1'^+ \to \pi^0D^{*+},$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6623	6143	1	0	1	
6625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^0\omega D^0, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6624	6144	1	0	1	
6626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0K^-K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6625	6145	1	0	1	
6627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to D^+\gamma, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6626	6146	1	0	1	
6628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L K^{*+},$ $K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6627	6147	1	0	1	
6629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \eta\bar{K}^*,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6628	6148	1	0	1	
6630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \bar{K}^0\psi', \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi, D_s^+ \to \rho^+\eta, J/\psi \to \eta'\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6629	6149	1	0	1	
6631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\eta', D^- \to \pi^-\pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6630	6150	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Delta}^+, D^0 \to \pi^+\rho^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6631	6151	1	0	1	
6633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6632	6152	1	0	1	
6634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, K^* \to \pi^-K^+, D^- \to K_LK^{*-},$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^0K^-, D^0 \to e^+\nu_eK^{*-},$ $D^+ \to \pi^+\rho^+K^-, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6633	6153	1	0	1	
6635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_L\pi^-, K_S \to \pi^+\pi^-, D^+ \to \tau^+\nu_\tau,$ $\bar{D}^0 \to K^+a_1^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6634	6154	1	0	1	
6636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^0D^+,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, D^- \to \pi^-\eta, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6635	6155	1	0	1	
6637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^{*-}D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6636	6156	1	0	1	
6638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K_2^{*0} \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6637	6157	1	0	1	
6639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\eta K^-, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6638	6158	1	0	1	
6640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \pi^+\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6639	6159	1	0	1	
6641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^- \to K_LK^-, D^{*0} \to \pi^0D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6640	6160	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^-, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6641	6161	1	0	1	
6643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6642	6162	1	0	1	
6644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6643	6163	1	0	1	
6645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_SK^+, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6644	6164	1	0	1	
6646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0D^-D^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6645	3797	1	0	1	
6647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, D_s^+ \to \mu^+\nu_\mu\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6646	6165	1	0	1	
6648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	6647	6166	1	0	1	
6649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \pi^+\eta,$ $D^+ \to e^+\nu_e\bar{K}^*, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6648	6167	1	0	1	
6650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to K_SK^{*+}, K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6649	6168	1	0	1	
6651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6650	6169	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $a_1^- \to \pi^- f_0(600), \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma)$	6651	6170	1	0	1	
6653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6652	6171	1	0	1	
6654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6653	4609	1	0	1	
6655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-D^0, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^+\omega K^-, D^0 \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6654	6091	1	0	1	
6656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, D_0^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6655	6172	1	0	1	
6657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^-K^{*-}\bar{n}\Delta^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6656	6173	1	0	1	
6658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1^- \to \pi^-\bar{D}^{*0}, D_1^+ \to \pi^0\pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \pi^+\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6657	6174	1	0	1	
6659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	6658	6175	1	0	1	
6660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\eta\omega D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6659	6176	1	0	1	
6661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-D^0, D_1^- \to \pi^0\pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, K_1^- \to \pi^0\pi^-\bar{K}^0\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6660	6177	1	0	1	
6662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\rho^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6661	6178	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu\eta, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\phi, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to e^+\nu_e\phi, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6662	6179	1	0	1	
6664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\eta', \bar{D}^0 \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6663	2810	1	0	1	
6665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6664	6180	1	0	1	
6666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6665	6181	1	0	1	
6667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\Sigma_c^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \Delta^+ \to \pi^0p, \Sigma_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{\Lambda}_c^- \to \pi^0\pi^-\rho^+\bar{p}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6666	6182	1	0	1	
6668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^-\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6667	6183	1	0	1	
6669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, K^{*-} \to \pi^0K^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6668	6184	1	0	1	
6670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6669	6185	1	0	1	
6671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6670	6186	1	0	1	
6672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6671	6187	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^0 \to \pi^0\rho^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6672	6188	1	0	1	
6674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6673	6189	1	0	1	
6675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6674	6190	1	0	1	
6676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-D^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6675	6191	1	0	1	
6677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-, D^+ \to K_La_1^+, K_L \to \mu^-\nu_\mu\pi^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6676	6192	1	0	1	
6678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6677	6193	1	0	1	
6679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $D^+ \to K_LK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K_L \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6678	6194	1	0	1	
6680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to \rho^+K^{*-}, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6679	6195	1	0	1	
6681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Lambda\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p,$ $\bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma)$	6680	6196	1	0	1	
6682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6681	6197	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, K^* \to \pi^0K^0, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_eK^-, D_s^- \to K^*K^{*-}, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $D^+ \to K_La_1^+, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6682	6198	1	0	1	
6684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^- \to \rho^-\eta, D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6683	1473	1	0	1	
6685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6684	6199	1	0	1	
6686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^-K^{*+}, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6685	6200	1	0	1	
6687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0K^*\phi, \bar{B}^0 \to \rho^-D^+n\bar{n}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6686	6201	1	0	1	
6688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $\eta_c \to \pi^0\pi^+\rho^-\omega, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6687	3845	1	0	1	
6689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_1^0 \to \rho^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \rho^0\bar{K}^*, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6688	6202	1	0	1	
6690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-\Lambda\bar{\Sigma}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\Lambda \to \pi^0n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6689	6203	1	0	1	
6691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6690	6204	1	0	1	
6692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6691	6205	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^- D^{*+} n\bar{n}, \eta \to \gamma\gamma, D^- \to K_L K^{*-},$ $D^{*+} \to \pi^0 D^+, K^{*-} \to \pi^- \bar{K}^0 \gamma^{gFSR}, D^+ \to K_L \pi^+\pi^+ K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6692	6206	1	0	1	
6694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0 K^{*-} D^+, \bar{B}^0 \to \rho^- \eta\omega D^{*+}, K^0 \to K_L, K^{*-} \to \pi^0 K^-,$ $D^+ \to e^+\nu_e \pi^+ K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6693	6207	1	0	1	
6695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \eta D^+ D_s^{*-}, D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e \bar{K}^*, D_s^{*-} \to D_s^- \gamma, D^0 \to \pi^+ K_1^-, \bar{K}^* \to \pi^+ K^-, D_s^- \to K^0 K^{*-}, K_1^- \to \rho^- \bar{K}^0,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6694	6208	1	0	1	
6696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D_0^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+ \gamma^{gFSR}, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^- \bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6695	6209	1	0	1	
6697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ K^+ \bar{D}^{*-}, \bar{B}^0 \to K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $K^0 \to K_S, D^+ \to \pi^+ \bar{K}_1^{\prime 0}, D^- \to \pi^-\pi^- K^+, K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^- \bar{K}^0 \gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6696	6210	1	0	1	
6698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^- D^+ p\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to \pi^0\pi^- K^*, D^+ \to \mu^+\nu_\mu \pi^0 \bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6697	6211	1	0	1	
6699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_e \pi^0 K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR}, K^{*+} \to \pi^0 K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6698	6212	1	0	1	
6700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^- K_S,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6699	6213	1	0	1	
6701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6700	6214	1	0	1	
6702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K_L \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6701	6215	1	0	1	
6703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to K_L a_1^-, D^+ \to \mu^+\nu_\mu\rho^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	6702	6216	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \omega K^- D^+ \bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+\rho^-, K_2^{*0} \to \pi^-K^+, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	6703	6217	1	0	1	
6705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D^+ \to K_SK^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6704	6218	1	0	1	
6706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\Sigma^-\bar{\Sigma}^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6705	6219	1	0	1	
6707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0\eta_c, \bar{B}^0 \to D_s^-D_1'^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $\eta_c \to \pi^+\pi^-K^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D_1'^+ \to \pi^+D^{*0}, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6706	6220	1	0	1	
6708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6707	6221	1	0	1	
6709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K_SJ/\psi, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, J/\psi \to \Delta^+\bar{\Delta}^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $\Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6708	6222	1	0	1	
6710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^0\pi^+K^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	6709	6223	1	0	1	
6711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^*D^+, \bar{B}^0 \to \pi^-\eta'D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $D^+ \to \pi^+\pi^+K^-, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6710	6224	1	0	1	
6712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^{*+}a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6711	5808	1	0	1	
6713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^*\phi, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K_LK_S, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6712	6225	1	0	1	
6714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D_s^+ \to \pi^+\phi, D^0 \to K_LK^+K^-, \phi \to \eta\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6713	6226	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6714	6227	1	0	1	
6716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_L, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6715	6228	1	0	1	
6717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^+p\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6716	6229	1	0	1	
6718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^0\pi^-K_S, D_1'^+ \to \pi^0D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6717	6230	1	0	1	
6719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, D^- \to K_L\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6718	6231	1	0	1	
6720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6719	6232	1	0	1	
6721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6720	6233	1	0	1	
6722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to \pi^0\pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^{*+} \to D^+\gamma, \phi \to K_LK_S, D_s^+ \to \bar{K}^0K^{*+}, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6721	6234	1	0	1	
6723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to K^-a_1^+,$ $K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6722	6235	1	0	1	
6724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^+\pi^-K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma)$	6723	6236	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, D^- \to \pi^0\pi^-\phi, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K_L K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6724	6237	1	0	1	
6726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, D_0^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0 K_L, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^- K^{*+},$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6725	6238	1	0	1	
6727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^- K_1^{'0},$ $D^{*+} \to \pi^+ D^0, K_1^{'0} \to \pi^- K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6726	1940	1	0	1	
6728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to K_S K^+, D^- \to e^-\bar{\nu}_e K^*, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6727	6239	1	0	1	
6729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0 K_L\pi^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6728	6240	1	0	1	
6730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6729	6241	1	0	1	
6731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, \chi_{c1} \to \pi^0\rho^0\rho^0\bar{K}^0K^*,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6730	19	1	0	1	
6732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, D^- \to \pi^0 K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_S K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6731	1049	1	0	1	
6733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	6732	6242	1	0	1	
6734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^- K^+, \Lambda \to \pi^- p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to K^*\bar{p}, D^+ \to \pi^0\pi^+\phi, K^* \to \pi^- K^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6733	6243	1	0	1	
6735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^-\omega K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6734	6244	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^0, D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \rho^0\pi^+, K^* \to \pi^0K^0,$ $K^0 \to K_L, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6735	6245	1	0	1	
6737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	6736	6246	1	0	1	
6738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6737	4707	1	0	1	
6739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^-\rho^-\bar{K}^0K^+D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6738	6247	1	0	1	
6740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^-, D_s^- \to \rho^-\eta', D_1^+ \to \pi^0\pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6739	6248	1	0	1	
6741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6740	6249	1	0	1	
6742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to \pi^0D^0, D^+ \to K_LK_LK^+, K^* \to \pi^0K^0, D^0 \to \pi^0\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6741	6250	1	0	1	
6743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^-K^{*+}D^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^+ \to K_L\pi^+\pi^+\pi^-, K^0 \to K_S,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6742	6251	1	0	1	
6744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K_S, D^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6743	6252	1	0	1	
6745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-K_1'^0, D^{*+} \to \pi^+D^0,$ $K_1'^0 \to \pi^0K^*, D^0 \to K_L\eta', K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6744	6253	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^- \to \pi^0\pi^-\phi, D^0 \to \pi^0\pi^+\pi^-K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6745	6254	1	0	1	
6747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta D^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{n}, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6746	6255	1	0	1	
6748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, \bar{D}^0 \to \pi^+\pi^-K_SK_S, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6747	6256	1	0	1	
6749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+K^-K^{*+}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D_s^- \to \pi^-\eta',$ $\bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6748	6257	1	0	1	
6750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^{*0} \to \pi^0\Xi_c^0, D^0 \to \eta K_S, \Xi_c^0 \to \rho^0\pi^+\Xi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6749	6258	1	0	1	
6751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR})$	6750	6259	1	0	1	
6752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\omega K^0K^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, D^+ \to \pi^+K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6751	3111	1	0	1	
6753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0K^+D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6752	6260	1	0	1	
6754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^-K^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6753	6261	1	0	1	
6755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+\rho^-, D^- \to K_LK^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+\phi, \bar{K}^0 \to K_S, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6754	6262	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \omega K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6755	6263	1	0	1	
6757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-\bar{\Delta}^0\Sigma^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to K_S\eta', K^0 \to K_L, \Lambda \to \pi^-p,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, K_L \to e^+\nu_e\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6756	6264	1	0	1	
6758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	6757	5899	1	0	1	
6759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, D^0 \to \eta K_S, \bar{D}^0 \to K_S\eta', D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6758	2310	1	0	1	
6760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^0 \to K_S,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6759	6265	1	0	1	
6761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^0\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^-K_S, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	6760	6266	1	0	1	
6762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6761	6267	1	0	1	
6763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6762	6268	1	0	1	
6764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-)$	6763	6269	1	0	1	
6765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\bar{K}_1^{'0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_L, \bar{K}_1^{'0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6764	6270	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+\phi, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6765	6271	1	0	1	
6767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_S, \Lambda_c^+ \to K^0 K^-\Delta^{++},$ $\bar{\Lambda}_c^- \to \pi^0\pi^0\pi^+\pi^-\bar{\Sigma}^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \Delta^{++} \to \pi^+ p, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	6766	6272	1	0	1	
6768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+\eta\bar{D}^{*-}, D^- \to K_L a_1^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0 K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6767	6273	1	0	1	
6769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta' J/\psi, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, \eta' \to \pi^0\pi^0\eta, J/\psi \to \pi^0 K^- K^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6768	6274	1	0	1	
6770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0 D^0, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+\pi^- K_S, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6769	6275	1	0	1	
6771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^{*-} \to \pi^-\Lambda, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to K_L K^+, \Lambda \to \pi^- p$ $(e^+e^- \to e^+\nu_e K_L\pi^-\pi^-\pi^-\pi^- K^+ K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	6770	6276	1	0	1	
6772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+ K^0 K^{*-} D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6771	6277	1	0	1	
6773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \rho^- D^+ p\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^- K^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6772	3790	1	0	1	
6774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta K^0 K^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, D^0 \to \pi^0\pi^+ K^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6773	6278	1	0	1	
6775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^{*-}, D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6774	1370	1	0	1	
6776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^-\eta\bar{K}^0 K^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma)$	6775	6279	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}\bar{\Delta}^+\Sigma_c^{++}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, \Lambda_c^+ \to \mu^+\nu_\mu\Sigma^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6776	6280	1	0	1	
6778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \pi^0\pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \rho^0\pi^+K^-,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6777	6281	1	0	1	
6779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+D^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^+K^+K^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6778	6282	1	0	1	
6780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\omega\bar{D}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^0K^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{D}^0 \to \rho^0\pi^-K^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6779	6283	1	0	1	
6781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6780	1666	1	0	1	
6782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6781	6284	1	0	1	
6783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6782	714	1	0	1	
6784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6783	6285	1	0	1	
6785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\eta\omega D^-, D^- \to K_L\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6784	6286	1	0	1	
6786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \Lambda_c^+ \to \pi^0\pi^+\Lambda,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6785	6287	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\omega K^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-,$ $K_L \to \mu^-\nu_\mu\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6786	6288	1	0	1	
6788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \Lambda_c^+ \to \pi^0\pi^+K^-p, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6787	1458	1	0	1	
6789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K_LK_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, K_L \to e^-\nu_e\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	6788	6289	1	0	1	
6790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*K^+D_s^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+,$ $D_s^{*-} \to D_s^-\gamma, D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to K^*K^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^0\pi^0\pi^-\eta,$ $K^* \to \pi^0K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6789	6290	1	0	1	
6791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6790	6291	1	0	1	
6792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6791	6292	1	0	1	
6793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6792	6293	1	0	1	
6794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^-\eta K^+, D^{*+} \to \pi^0D^+,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6793	6294	1	0	1	
6795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6794	6295	1	0	1	
6796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	6795	6296	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $D_s^- \to K^*K^{*-}, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6796	6297	1	0	1	
6798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\eta', \bar{D}^0 \to \rho^-K^{*+}, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6797	6298	1	0	1	
6799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^{*-}D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D_s^+ \to \pi^0\pi^+\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \phi \to K^+K^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to e^+e^-\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6798	6299	1	0	1	
6800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6799	6300	1	0	1	
6801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^+ \to \rho^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K_SK^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6800	817	1	0	1	
6802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^0K^*\bar{K}^*D^0, D^- \to K_L\pi^+\pi^-\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+K^-, D_s^+ \to \rho^+\eta',$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6801	6301	1	0	1	
6803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6802	2779	1	0	1	
6804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^*K^{*-}D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^-K_1^{\prime 0}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, K_1^{\prime 0} \to \pi^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6803	6302	1	0	1	
6805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6804	6303	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to e^+\nu_e\pi^0K^-, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{p}\Sigma^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6805	6304	1	0	1	
6807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K_S,$ $D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6806	4289	1	0	1	
6808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+, D^- \to K_Sa_1^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\eta', \Lambda_c^+ \to \pi^+\Sigma^0,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \Sigma^0 \to \Lambda\gamma, \eta \to \gamma\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6807	6305	1	0	1	
6809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to K^*D^+\bar{D}^{*-}, K^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6808	6306	1	0	1	
6810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to K_La_1^-, \omega \to \pi^0\pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6809	6307	1	0	1	
6811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to K_SK^{*+}, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Sigma}^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $\eta \to \gamma\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6810	6308	1	0	1	
6812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \tau^+\nu_\tau,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to \pi^+\pi^+K^{*-}, K^* \to \pi^-K^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	6811	6309	1	0	1	
6813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\omega\bar{K}^0K^*, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6812	6310	1	0	1	
6814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma)$	6813	6311	1	0	1	
6815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, \bar{D}^0 \to \pi^0K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6814	6312	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6815	6313	1	0	1	
6817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^+K^-D^-, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6816	6314	1	0	1	
6818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6817	3234	1	0	1	
6819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \eta K_S, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6818	6315	1	0	1	
6820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_LK^{*-}, D_s^- \to \pi^+\pi^-K_SK^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6819	6316	1	0	1	
6821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^-\pi^-K^*D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma)$	6820	6317	1	0	1	
6822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta\omega D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^0\bar{K}^*, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6821	6318	1	0	1	
6823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6822	6319	1	0	1	
6824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D_s^- \to \rho^-\phi, D_s^+ \to \bar{K}^*K^+, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6823	6320	1	0	1	
6825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6824	6321	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\bar{K}^0 n\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S,$ $K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	6825	6322	1	0	1	
6827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \omega K^*, D^0 \to K_S\eta', \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6826	6323	1	0	1	
6828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- K^- K^{*+} D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\rho^-\omega\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6827	6324	1	0	1	
6829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^+ K^- J/\psi, D^- \to \rho^- K^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6828	2363	1	0	1	
6830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_L, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $\tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	6829	6325	1	0	1	
6831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^* K^+ D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-,$ $D^- \to \pi^0\pi^- K^*\gamma^{gFSR}, D^+ \to K_L\pi^+, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6830	6326	1	0	1	
6832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^- K^+, D^0 \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR})$	6831	6327	1	0	1	
6833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0\pi^0\pi^- K^{*+}, D^- \to \pi^0\pi^- K_S, K^{*+} \to \pi^0 K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6832	6328	1	0	1	
6834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^+ D_{s1}'^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1'^0, D_{s1}'^- \to \pi^0 D_s^{*-}, D_s^+ \to \rho^+\eta', \bar{K}_1'^0 \to \pi^+ K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6833	6329	1	0	1	
6835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K^{*-} \to \pi^0 K^-, \tau^- \to \nu_\tau K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6834	6330	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to K_S K^{*+}, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6835	5253	1	0	1	
6837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^{*+}, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to K_S a_1^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6836	6331	1	0	1	
6838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1'^+ \to \pi^0 D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+ D^0, K^* \to \pi^-K^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR},$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6837	6332	1	0	1	
6839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^+K^-\eta_c, D^- \to e^-\bar{\nu}_e K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \eta_c \to \pi^-\bar{K}^0K^+K^{*+}K^{*-}, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6838	6333	1	0	1	
6840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, K_1^0 \to \pi^0\pi^-K^+, \psi(3770) \to D^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_L \to e^-\nu_e\pi^+, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6839	6334	1	0	1	
6841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0D^{*0}, \bar{B}^0 \to K^*K^{*-}\phi D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0 D^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6840	6335	1	0	1	
6842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega J/\psi, \bar{B}^0 \to \bar{K}^0K^+K^-D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $J/\psi \to e^+e^-, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	6841	6336	1	0	1	
6843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{D}^0 \to K_L\pi^-K^+,$ $D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6842	5229	1	0	1	
6844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to \eta_c\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta_c \to \rho^0\pi^+\pi^-\eta, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	6843	6337	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^- K^0\bar{K}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6844	6338	1	0	1	
6846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega\omega D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6845	6339	1	0	1	
6847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6846	6340	1	0	1	
6848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^0\rho^0\pi^+D^-, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK_1^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^0 \to \rho^-K^+, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6847	3042	1	0	1	
6849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+,$ $D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6848	6341	1	0	1	
6850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{p}\Delta^{++}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \eta \to \gamma\gamma, D^- \to \pi^-\rho^-K^+,$ $\Delta^{++} \to \pi^+p, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta',$ $D^0 \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6849	6342	1	0	1	
6851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \rho^+K^{*-}, K_1^+ \to \pi^0\pi^+K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6850	1278	1	0	1	
6852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^{*+}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^0 \to e^+\nu_eK^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6851	6343	1	0	1	
6853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to K^*D^-D^{*+}\gamma, \bar{B}^0 \to D^{*+}D_s^-, K^* \to \pi^-K^+, D^- \to K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, D_s^- \to e^-\bar{\nu}_eK^0, D^0 \to K_L\pi^+K^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma)$	6852	6344	1	0	1	
6854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6853	269	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K_S K^-, \bar{D}^0 \to \pi^+\pi^- K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6854	6345	1	0	1	
6856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, D^0 \to \pi^+ K_1^-, \bar{D}^0 \to \pi^0 K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_1^- \to \omega K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6855	5273	1	0	1	
6857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+K^+K^-, \bar{D}^0 \to \pi^+\pi^- K^*\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6856	6346	1	0	1	
6858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to K^* a_1^-,$ $K^{*-} \to \pi^0 K^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K^+ a_1^-, K^* \to \pi^0 K^0, a_1^- \to \pi^0\rho^-, a_1^- \to \pi^+\pi^-\pi^-,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6857	6347	1	0	1	
6859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to K^+ a_1^-, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6858	6348	1	0	1	
6860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{D}^0 \to K^+ a_1^-, \Delta^+ \to \pi^0 p,$ $K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^-\rho^+, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6859	4358	1	0	1	
6861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^0K^{*-}D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6860	6349	1	0	1	
6862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^- K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+ n, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6861	6350	1	0	1	
6863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^+K^-D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to K^* a_1^-, D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\omega,$ $K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, D^0 \to K_S K^+K^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6862	6351	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\eta,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6863	6352	1	0	1	
6865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0,$ $\phi \to K^+K^-, D^0 \to \bar{K}^*\eta', \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \omega\gamma, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6864	6353	1	0	1	
6866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \bar{K}^0D^+D^-, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6865	6354	1	0	1	
6867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\omega D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+\pi^+K_SK^-, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6866	6355	1	0	1	
6868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6867	6356	1	0	1	
6869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6868	6357	1	0	1	
6870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^0D^+,$ $D^- \to K_LK^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6869	6358	1	0	1	
6871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*\eta_c, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $\eta_c \to K^+K^-K^{*+}K^{*-}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\Lambda_c^+ \to \bar{K}^0p, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6870	6359	1	0	1	
6872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \pi^+\phi, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6871	6360	1	0	1	
6873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^-K^{*+}D^+, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^+ \to K_La_1^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, D^+ \to K_L\pi^+, a_1^+ \to \pi^+f_0(600), K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	6872	6361	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \tau^+\nu_\tau,$ $\Lambda_c^+ \to K^-\Delta^{++}, K_S \to \pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^+, \Delta^{++} \to \pi^+p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	6873	6362	1	0	1	
6875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^{*+}, K^0 \to K_S, D^- \to \pi^+\pi^-K_SK^-,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\rho^+K^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6874	6363	1	0	1	
6876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6875	6364	1	0	1	
6877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to K^*a_1^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, a_1^- \to \pi^-K^0\bar{K}^0,$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6876	6365	1	0	1	
6878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to K_LK^{*-}, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6877	6366	1	0	1	
6879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, D^0 \to K_S\eta',$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6878	6367	1	0	1	
6880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6879	6368	1	0	1	
6881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \pi^+\eta', D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6880	6369	1	0	1	
6882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6881	3458	1	0	1	
6883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K_SK_S, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6882	6370	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0 D_s^- D_s^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\eta',$ $D_s^- \to \rho^-\eta', D_s^{*+} \to D_s^+\gamma, D^- \to e^-\bar{\nu}_e K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D_s^+ \to \rho^+\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	6883	6371	1	0	1	
6885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^0 K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6884	6372	1	0	1	
6886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6885	6373	1	0	1	
6887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K_L\pi^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, D_s^- \to \rho^-\eta', D^{*0} \to \pi^0 D^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6886	5594	1	0	1	
6888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0 D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	6887	6374	1	0	1	
6889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0\bar{n}\Omega_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\Omega_c^0 \to \bar{K}^*\Xi^0, \bar{D}^0 \to \rho^0\rho^0, \bar{K}^* \to \pi^+K^-, \Xi^0 \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6888	6375	1	0	1	
6890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{D}^0 \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6889	6376	1	0	1	
6891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6890	6377	1	0	1	
6892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to K_L\pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, K^0 \to K_S,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6891	6378	1	0	1	
6893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^-\rho^+, D^+ \to \pi^+\phi, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\phi \to K_LK_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6892	6379	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6893	6380	1	0	1	
6895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6894	5124	1	0	1	
6896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	6895	6381	1	0	1	
6897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6896	6382	1	0	1	
6898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^-K^0\bar{K}^0\bar{K}^*K^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	6897	6383	1	0	1	
6899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{K}^0K^*K^+, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	6898	6384	1	0	1	
6900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\rho^0\rho^0\rho^0\rho^+D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S, K^{*+} \to \pi^0K^+,$ $D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6899	6385	1	0	1	
6901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^{*+}D^+\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}, \tau^- \to \nu_\tau K^-, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K_2^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6900	6386	1	0	1	
6902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \omega K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\gamma, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\eta', \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6901	6387	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \omega\bar{K}^0 D^0\bar{D}^0, D^{*+} \to D^+\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to K_L\omega, \bar{D}^0 \to K_L\eta', D^+ \to \pi^+\bar{K}_1^{\prime 0}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6902	6388	1	0	1	
6904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega K^- D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	6903	6389	1	0	1	
6905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $D^+ \to K_LK_LK^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	6904	6390	1	0	1	
6906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D_1^{\prime +} \to \pi^0D^{*+},$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^-\rho^+, D^0 \to \pi^0K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6905	6391	1	0	1	
6907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6906	6392	1	0	1	
6908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}D_s^+, \bar{B}^0 \to \eta\eta\bar{K}^0K^-D_s^{*+}, D^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6907	6393	1	0	1	
6909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \pi^-f_0(980), f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6908	6394	1	0	1	
6910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\omega, D^+ \to \pi^+\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6909	6395	1	0	1	
6911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+K_1^-,$ $K^{*+} \to \pi^+K^0, K_1^- \to \pi^0K^{*-}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6910	6396	1	0	1	
6912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K^*K^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6911	6397	1	0	1	
6913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6912	6398	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta D^- \bar{\Delta}^- \Delta^0, B^0 \to e^+\nu_e \eta \bar{D}^{*-}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6913	6399	1	0	1	
6915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, D^- \to K_La_1^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6914	6400	1	0	1	
6916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6915	6401	1	0	1	
6917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6916	4411	1	0	1	
6918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^-D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, a_1^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	6917	6402	1	0	1	
6919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to K_L\omega, D_1^+ \to \pi^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6918	6403	1	0	1	
6920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+,$ $D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6919	6404	1	0	1	
6921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \pi^0\pi^+\omega D^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6920	6405	1	0	1	
6922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6921	6406	1	0	1	
6923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\bar{K}^0D^{*0}, K^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6922	6407	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	6923	6408	1	0	1	
6925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^+\rho^-\omega\omega K^0, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6924	6409	1	0	1	
6926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6925	6410	1	0	1	
6927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6926	6411	1	0	1	
6928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\omega, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6927	6412	1	0	1	
6929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0n\bar{n}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, D^{*+} \to D^+\gamma, K_S \to \pi^0\pi^0, D^+ \to \pi^+\omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6928	6413	1	0	1	
6930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^*, B^0 \to \pi^+\pi^-\pi^-\omega K^+, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6929	818	1	0	1	
6931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \bar{K}^*D_s^+D_s^{*-}, \eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^* \to \pi^+K^-, D_s^+ \to \pi^0\pi^0\pi^+, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^+\pi^-\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6930	5895	1	0	1	
6932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{n}\Xi_c^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \Xi_c^0 \to \pi^0\rho^+\Xi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, \Xi^- \to \pi^-\Lambda,$ $K^0 \to K_S, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6931	6414	1	0	1	
6933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_2^{*+} \to \pi^+D^0\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', K^0 \to K_L, D^0 \to \omega\bar{K}^*, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6932	6415	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^{++}\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^+, \Delta^{++} \to \pi^+p, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6933	6416	1	0	1	
6935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0\bar{n}p\Lambda\bar{\Lambda}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6934	6417	1	0	1	
6936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\phi, \phi \to K_LK_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6935	6418	1	0	1	
6937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \mu^+\mu^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6936	6419	1	0	1	
6938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Sigma}^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6937	6420	1	0	1	
6939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^+\rho^+\rho^-\omega\omega D^-, K^{*+} \to \pi^+K^0, D^- \to K^*a_1^-,$ $D^0 \to K_L\pi^-K^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $K^0 \to K_L, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6938	6421	1	0	1	
6940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \rho^-\eta'D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_e\pi^0K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6939	3734	1	0	1	
6941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0D^{*+},$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma)$	6940	6422	1	0	1	
6942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	6941	1794	1	0	1	
6943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6942	6423	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0 K^* \bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6943	3283	1	0	1	
6945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta D^-\gamma^{gFSR}, B^0 \to \pi^+\rho^-\omega K^0\eta', \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-K_1'^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_1'^0 \to \pi^0K^*,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6944	6424	1	0	1	
6946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K_2^{*0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6945	6425	1	0	1	
6947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	6946	3567	1	0	1	
6948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^{*+}, D_s^- \to \rho^-\eta, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6947	6426	1	0	1	
6949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6948	6427	1	0	1	
6950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to D^0\gamma, K^0 \to K_S, D_s^+ \to \rho^+\phi, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6949	6428	1	0	1	
6951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^+\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6950	3984	1	0	1	
6952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \tau^+\nu_\tau D^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_e\pi^0K^0, D^- \to \pi^0\pi^-K^*, D_s^+ \to \rho^+\eta', K^0 \to K_L, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6951	6429	1	0	1	
6953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	6952	6430	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0K_L\eta, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6953	6431	1	0	1	
6955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6954	6432	1	0	1	
6956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\phi,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+K_S, D^- \to \pi^0\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^0\pi^0, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6955	6433	1	0	1	
6957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+K^0\bar{K}^0D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \mu^-\nu_\mu\pi^+,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to K_L\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6956	6434	1	0	1	
6958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to \pi^-K_1^+, D^{*+} \to \pi^+D^0,$ $K_1^+ \to \pi^+\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	6957	6435	1	0	1	
6959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to K_Sa_1^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\omega, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6958	6436	1	0	1	
6960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to K_La_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6959	4369	1	0	1	
6961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	6960	6437	1	0	1	
6962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^{*+}\Lambda\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to K_L\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	6961	6438	1	0	1	
6963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^*D^+D^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-, K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6962	6439	1	0	1	
6964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^0 \to \pi^0\pi^0K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	6963	6440	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \eta D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^0, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6964	6441	1	0	1	
6966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, D_1^- \to \pi^0\pi^0 D^-, D_1^+ \to \pi^0\pi^0 D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu \bar{K}^0, K^* \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6965	6442	1	0	1	
6967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L K^{*+},$ $\bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	6966	6443	1	0	1	
6968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\omega,$ $\bar{K}^0 \to K_S, J/\psi \to \rho^+ n\bar{p}, D^0 \to K_L K^+ K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6967	6444	1	0	1	
6969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\rho^- D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6968	3206	1	0	1	
6970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega K^* K^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0 K_L\eta, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6969	6445	1	0	1	
6971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0 K_L\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	6970	6446	1	0	1	
6972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^- D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K^- a_1^+, \bar{D}^0 \to K^+ a_1^-, a_1^+ \to \pi^0\rho^+, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6971	6447	1	0	1	
6973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \eta\bar{K}^0 D_s^{*+} D_s^{*-}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \mu^+\nu_\mu\eta',$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\bar{K}^0 K^+, D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^-\rho^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $\phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma)$	6972	6448	1	0	1	
6974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta'\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6973	6449	1	0	1	
6975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\eta', D^0 \to \omega K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+ K^0, \eta \to \gamma\gamma,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6974	6450	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\phi, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \phi \to K_LK_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6975	6451	1	0	1	
6977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta,$ $K^0 \to K_L, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6976	6452	1	0	1	
6978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^+K^-D^+D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6977	6453	1	0	1	
6979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}p\bar{p}, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_S,$ $D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma)$	6978	6454	1	0	1	
6980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, D_0^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-K^+K^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6979	6455	1	0	1	
6981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to K_La_1^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6980	6456	1	0	1	
6982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6981	6457	1	0	1	
6983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to K_SK^+K^-, D_s^- \to K_L\pi^+\pi^-K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6982	6458	1	0	1	
6984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\omega D^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	6983	6459	1	0	1	
6985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \phi \to K_LK_S, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6984	6460	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta' D^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0,$ $\eta' \to \rho^0\gamma, D^+ \to \pi^+\rho^+K^-, D^0 \to e^+\nu_e K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6985	6461	1	0	1	
6987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^-\rho^+\rho^+D^-, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6986	6462	1	0	1	
6988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^{*0}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6987	6463	1	0	1	
6989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma)$	6988	6464	1	0	1	
6990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^{*0}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^+K^-, D_s^- \to K^0K^{*-}, D^0 \to \pi^+\eta K^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6989	6465	1	0	1	
6991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma)$	6990	6466	1	0	1	
6992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6991	6467	1	0	1	
6993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0K^-D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D_s^+ \to \rho^+\eta,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6992	6468	1	0	1	
6994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}p\bar{p}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, \bar{D}^0 \to \pi^-\eta K^+, K^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6993	6469	1	0	1	
6995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^0K^0K^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6994	6470	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
6996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\omega K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6995	6471	1	0	1	
6997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\pi^+K^0\Xi^0, K^0 \to K_L, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6996	6472	1	0	1	
6998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+K^*,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6997	6473	1	0	1	
6999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D^0 \to \pi^0\rho^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	6998	6474	1	0	1	
7000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+K_S,$ $\Lambda \to \pi^-p, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	6999	6475	1	0	1	
7001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7000	6476	1	0	1	
7002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7001	6477	1	0	1	
7003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^+, \eta \to \gamma\gamma, \omega \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^0, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7002	6478	1	0	1	
7004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \Delta^+ \to \pi^+n,$ $K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7003	6479	1	0	1	
7005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, K^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7004	2820	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^+\eta K^0\bar{K}^0 D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L, D_s^- \to e^-\bar{\nu}_e\eta, K^* \to \pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7005	6480	1	0	1	
7007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta K^+K^{*-}\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+K^-, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_S,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7006	6481	1	0	1	
7008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega K^0K^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $K^0 \to K_L, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0 K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7007	6482	1	0	1	
7009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^+ K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7008	2031	1	0	1	
7010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^- \to \pi^- n, D^- \to K_L K^{*-}, D_s^+ \to \pi^+ f_0(980), K^{*-} \to \pi^-\bar{K}^0,$ $f_0(980) \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7009	6483	1	0	1	
7011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7010	6484	1	0	1	
7012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \phi \to K_L K_S, \Lambda_c^+ \to \pi^0\Sigma^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\Sigma^{*+} \to \pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7011	2026	1	0	1	
7013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, \bar{K}^0 \to K_S,$ $D^- \to \pi^- K_1^{'0}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, K_1^{'0} \to \pi^0 K^*,$ $D^0 \to \omega\bar{K}^*, \bar{\Lambda} \to \pi^0\bar{n}, K^* \to \pi^- K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7012	6485	1	0	1	
7014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^{'+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^{'+} \to \pi^+ D^{*0},$ $\bar{D}^0 \to K_L K_L\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	7013	6486	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7014	6487	1	0	1	
7016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0K_L\eta, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7015	6488	1	0	1	
7017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, K^* \to \pi^-K^+, D^0 \to K_L\eta',$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega, D_s^{*-} \to D_s^-\gamma, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7016	6489	1	0	1	
7018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^{*+} \to \pi^0K^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}_c^- \to \pi^0K^0\bar{\Delta}^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, \bar{\Delta}^+ \to \pi^0\bar{p},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7017	6490	1	0	1	
7019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7018	1875	1	0	1	
7020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0K^-\bar{D}^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \mu^+\nu_\mu\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7019	6491	1	0	1	
7021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^+K_S, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to \pi^0D_s^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7020	6492	1	0	1	
7022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7021	6493	1	0	1	
7023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\omega K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7022	3217	1	0	1	
7024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-K^+J/\psi, \bar{D}^{*-} \to \pi^0D^-, J/\psi \to \rho^+\rho^-\omega,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7023	6494	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-D^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	7024	1482	1	0	1	
7026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\eta K^{*-}D^-, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, D^- \to K_LK^{*-}, K^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7025	6495	1	0	1	
7027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-K^+\eta', D^+ \to \mu^+\nu_\mu\eta, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7026	6496	1	0	1	
7028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7027	6497	1	0	1	
7029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to K_SK^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7028	6498	1	0	1	
7030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK_2^{*0},$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_2^{*0} \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7029	6499	1	0	1	
7031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	7030	6216	1	0	1	
7032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7031	6500	1	0	1	
7033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^*\bar{D}^{*0}, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, K^* \to \pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n, \bar{D}^0 \to \rho^0\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7032	6501	1	0	1	
7034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^0K^0D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \phi \to K_LK_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7033	6502	1	0	1	
7035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{K}^*D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7034	6503	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^*K^*\bar{K}^*\bar{K}^*, \bar{B}^0 \to D_s^{*-}D_1^+, K^* \to \pi^-K^+, K^* \to \pi^-K^+,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_S,$ $D_s^- \to K^*K^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7035	6504	1	0	1	
7037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^0 \to \pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-\gamma^{gFSR}, D_1^+ \to \pi^+D^{*0}, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^{*0} \to \pi^0D^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7036	6505	1	0	1	
7038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7037	6506	1	0	1	
7039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\phi,$ $\phi \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7038	6507	1	0	1	
7040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7039	2507	1	0	1	
7041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $J/\psi \to f_2(1270)\gamma, \bar{D}^0 \to \pi^+\rho^-, K_S \to \pi^0\pi^0, f_2(1270) \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7040	6508	1	0	1	
7042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7041	6509	1	0	1	
7043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_S, D_s^+ \to \rho^+\phi, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7042	6510	1	0	1	
7044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D^- \to \rho^-K^*,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7043	6511	1	0	1	
7045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	7044	6512	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^-\omega K^+K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7045	6513	1	0	1	
7047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_1^+ \to \rho^+K^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7046	6514	1	0	1	
7048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7047	6515	1	0	1	
7049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to K^+\bar{D}^{*-}D^{*0}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, K^* \to \pi^0K^0, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7048	6516	1	0	1	
7050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7049	6517	1	0	1	
7051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{'0}, \bar{D}^0 \to \pi^+\rho^-, D^0 \to \pi^+K_1^-, \bar{K}_1^{'0} \to \pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, K_1^- \to \rho^-\bar{K}^0, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7050	3283	1	0	1	
7052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7051	3768	1	0	1	
7053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\omega K^0K^-K^-D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\bar{K}_1^0, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7052	6518	1	0	1	
7054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{K}^0K_0^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \eta \to \gamma\gamma, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_0^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7053	6519	1	0	1	
7055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7054	6520	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\omega, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, D_0^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7055	6521	1	0	1	
7057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\bar{D}^{*-}\bar{\Lambda}\Sigma^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to D^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-, D^0 \to K_SK^+K^-,$ $D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	7056	6522	1	0	1	
7058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0K^*, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7057	6523	1	0	1	
7059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7058	4289	1	0	1	
7060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Sigma}^{*+}\Sigma^{*-}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, \Sigma^{*-} \to \pi^-\Lambda, K^* \to \pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^+\omega K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7059	6524	1	0	1	
7061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^0\bar{K}^0,$ $\bar{D}^0 \to K_L\omega, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma)$	7060	2614	1	0	1	
7062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_SK_SK^-, D^0 \to \pi^+\omega K^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	7061	6525	1	0	1	
7063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^-\Delta^+\bar{\Xi}_c^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7062	6526	1	0	1	
7064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to K_SK_SK^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7063	6527	1	0	1	
7065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_LK^{*+}, K^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7064	310	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0\gamma, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7065	6528	1	0	1	
7067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to \pi^+K^+K^-, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma)$	7066	6529	1	0	1	
7068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{K}^*\eta_c, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to \pi^0\pi^+\pi^-K^0\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7067	6530	1	0	1	
7069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7068	6531	1	0	1	
7070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^*\phi D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600),$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	7069	6532	1	0	1	
7071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^+\rho^-\omega\omega D^{*0}, D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7070	1492	1	0	1	
7072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7071	6533	1	0	1	
7073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*D^-D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0K^*D^{*+}, K^* \to \pi^-K^+, D^- \to \pi^0K_L\pi^-,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7072	6534	1	0	1	
7074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\bar{p}\Delta^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^+ \to \pi^0p, \bar{K}^0 \to K_S, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7073	6535	1	0	1	
7075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7074	6536	1	0	1	
7076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_SK^+K^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7075	6537	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\rho^+\omega\eta' D^-, D^- \to \pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\phi, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7076	2192	1	0	1	
7078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7077	4170	1	0	1	
7079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}n\bar{n}, J/\psi \to \pi^0\pi^+\rho^-, K_1^0 \to \pi^+\pi^-K^0,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7078	6538	1	0	1	
7080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\eta_c(2S), \bar{B}^0 \to \rho^0\pi^-\eta' D^+, K^0 \to K_S, \eta_c(2S) \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0K^+\bar{n}p,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7079	6539	1	0	1	
7081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7080	6540	1	0	1	
7082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, D_1^+ \to \pi^+D^{*0}, \eta \to \gamma\gamma,$ $D^+ \to K_L a_1^+, D^{*0} \to D^0\gamma, K_L \to e^+\nu_e\pi^-, a_1^+ \to \rho^0\pi^+, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	7081	6541	1	0	1	
7083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^-K^+, J/\psi \to \Sigma^+\bar{\Sigma}^-,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^-K^0\bar{K}^0, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{K}_1'^0 \to \pi^+K^{*-}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7082	6542	1	0	1	
7084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, D^- \to K_SK^{*-}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7083	6543	1	0	1	
7085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, D^- \to K_Sa_1^-, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7084	6544	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e K_2^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, K_2^{*0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7085	6545	1	0	1	
7087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^{*+}K^{*-}D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to K_L\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	7086	6546	1	0	1	
7088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	7087	6547	1	0	1	
7089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0K^0\eta_c(2S), \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \eta_c(2S) \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega, \bar{D}^0 \to \omega K^*, D_s^+ \to \rho^+\eta, K_L \to \mu^+\nu_\mu\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	7088	6548	1	0	1	
7090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7089	6549	1	0	1	
7091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7090	6550	1	0	1	
7092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \pi^-\omega K^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7091	6551	1	0	1	
7093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^{*-}, \bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7092	51	1	0	1	
7094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*K^{*+}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^0 \to K_L,$ $D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7093	6552	1	0	1	
7095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_0^{*-} \to \pi^0D^-, \bar{D}^0 \to K_S\phi, K^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \pi^-\omega K^0,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7094	6553	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to D_2^{*+} D_s^-, D^{*0} \to \pi^0 D^0, D_2^{*+} \to \pi^+ D^0,$ $D_s^- \to \rho^-\eta, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, D^0 \to K^- a_1^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7095	4803	1	0	1	
7097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta K^0\bar{K}^0 D^{*0}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^* K^{*+} D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^+ \to \pi^+K_S, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma)$	7096	6554	1	0	1	
7098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7097	6555	1	0	1	
7099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7098	3703	1	0	1	
7100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \Lambda_c^+ \to K^{*+}\Lambda, D^0 \to \eta K_S, K^{*+} \to \pi^0K^+, \Lambda \to \pi^-p, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma)$	7099	6556	1	0	1	
7101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7100	6557	1	0	1	
7102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	7101	6558	1	0	1	
7103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7102	4795	1	0	1	
7104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta D^0\Sigma^0\bar{\Sigma}^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^+\omega K^-, \Sigma^0 \to e^+e^-\Lambda, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^+\pi^-, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^0\bar{n}, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7103	6559	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ \bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7104	6560	1	0	1	
7106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7105	6561	1	0	1	
7107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to D^+\Delta^0\bar{p}, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\Delta^0 \to \pi^0n, D^0 \to \omega\bar{K}^*, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	7106	6562	1	0	1	
7108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, D^- \to \pi^-\omega K^*, D^+ \to \pi^0\pi^+K_S,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	7107	6563	1	0	1	
7109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-K^+D^+\bar{D}^0, \bar{B}^0 \to \pi^+K^{*-}D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{K}^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7108	6564	1	0	1	
7110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}\bar{\Lambda}\Xi_c'^+\gamma, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^{*+}, K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi_c'^+ \to \Xi_c^+\gamma, K^{*+} \to \pi^+K^0, D^{*+} \to D^+\gamma, \Xi_c^+ \to e^+\nu_e\Xi^0, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S,$ $\Xi^0 \to \pi^0\Lambda, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7109	6565	1	0	1	
7111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7110	3980	1	0	1	
7112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7111	6566	1	0	1	
7113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, B^0 \to K^*D^{*+}\bar{D}^{*-}, \eta_c \to \pi^+K^0K^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	7112	6567	1	0	1	
7114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7113	6568	1	0	1	
7115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^*J/\psi, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, K^* \to \pi^0K^0, J/\psi \to \bar{n}\Delta^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, \Delta^0 \to \pi^-p, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1'^0, K_S \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7114	6569	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^0 D^+ \bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7115	6570	1	0	1	
7117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \rho^0K^*K^-D^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^-\eta',$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7116	6571	1	0	1	
7118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^{*0} \to \pi^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7117	6572	1	0	1	
7119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7118	6573	1	0	1	
7120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7119	6574	1	0	1	
7121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^- \to \pi^-n, \bar{D}^0 \to \omega K^*, \bar{D}^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\gamma, K^* \to \pi^0K^0,$ $K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7120	6575	1	0	1	
7122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\eta_c, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^0\pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7121	6576	1	0	1	
7123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-D^+\bar{\Delta}^0p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \pi^-K^+, \phi \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7122	6577	1	0	1	
7124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-p\bar{p}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7123	6578	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e \eta D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7124	6579	1	0	1	
7126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7125	6580	1	0	1	
7127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, D_s^+ \to \tau^+\nu_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_1^+ \to \pi^+D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7126	6581	1	0	1	
7128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7127	6582	1	0	1	
7129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	7128	6583	1	0	1	
7130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7129	6584	1	0	1	
7131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^0 \to K_L, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^+K^-\eta', \bar{K}^* \to \pi^+K^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7130	6585	1	0	1	
7132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\bar{K}^0K^+, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7131	6586	1	0	1	
7133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^0\bar{n}, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7132	6587	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7133	6588	1	0	1	
7135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_L\eta,$ $a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7134	6589	1	0	1	
7136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^{*+} \to \pi^+D^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K^+\eta',$ $K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7135	6590	1	0	1	
7137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7136	6591	1	0	1	
7138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\omega\omega D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\eta', D^- \to \pi^-\pi^-K^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7137	2942	1	0	1	
7139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D_s^+\bar{\Sigma}^{*0}\Xi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^+ \to \mu^+\nu_\mu\phi, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi^- \to \pi^-\Lambda, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \pi^+\phi, \phi \to K_LK_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	7138	6592	1	0	1	
7140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7139	4556	1	0	1	
7141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, a_1^+ \to \pi^+\pi^+\pi^-, \Lambda_c^+ \to \pi^+\eta\Sigma^0, \eta \to \pi^0\pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	7140	6593	1	0	1	
7142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^0K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_L \to e^+\nu_e\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7141	6594	1	0	1	
7143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\rho^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7142	557	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^0\pi^+\phi, D^0 \to \pi^+\pi^-K_S, D_s^- \to \rho^-\eta, \phi \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7143	6595	1	0	1	
7145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\eta, K_1^0 \to \pi^0\pi^0K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7144	6596	1	0	1	
7146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0K^0K^-K^{*+}K^{*-}D^+, K^* \to \pi^-K^+, D^+ \to K_SK_SK^+,$ $D^- \to K_LK^{*-}, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7145	6597	1	0	1	
7147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^-D^+\bar{p}\Delta^+, K^0 \to K_S, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \Delta^+ \to \pi^+n, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7146	6598	1	0	1	
7148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\eta, \bar{D}^0 \to \pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7147	6599	1	0	1	
7149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to K^0D^{*+}\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^*, D_{s0}^{*+} \to \pi^0D_s^+,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\eta K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7148	6600	1	0	1	
7150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_Sa_1^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7149	6601	1	0	1	
7151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^0, X_u^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7150	6602	1	0	1	
7152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^-\eta'D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^0\pi^0\eta,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, \eta \to \gamma\gamma, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7151	6603	1	0	1	
7153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7152	6604	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7153	6605	1	0	1	
7155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D_s^{*+}D_s^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+K^0K^0K^-D^-, K^* \to \pi^0K^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L,$ $D_s^+ \to e^+\nu_eK^0, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K_L \to e^+\nu_e\pi^-, K^0 \to K_L,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7154	6606	1	0	1	
7156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	7155	6607	1	0	1	
7157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \bar{K}^0\gamma, K^* \to \pi^0K^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7156	6608	1	0	1	
7158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, D_1'^+ \to \pi^+D^{*0}, D^{*+} \to \pi^0D^+,$ $D^{*0} \to D^0\gamma, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7157	6609	1	0	1	
7159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\bar{K}^0K^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7158	6610	1	0	1	
7160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}, D^- \to \pi^-\pi^-K_SK^+, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7159	6611	1	0	1	
7161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c1}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \chi_{c1} \to \pi^0\rho^0\pi^+\pi^-\omega K^-K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, a_1^- \to \pi^-f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	7160	6612	1	0	1	
7162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0D^{*+}\Lambda\bar{\Sigma}^-, \eta \to \gamma\gamma, D^- \to \pi^+\pi^-\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7161	6613	1	0	1	
7163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, D_1^- \to \pi^+\pi^-D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^{*+}, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\bar{\Xi}^{*+} \to \pi^+\bar{\Xi}^0, K_S \to \pi^0\pi^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7162	6614	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0\bar{K}^0 K^- D^+, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\bar{K}^0 K^-,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	7163	6615	1	0	1	
7165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^- K^0\eta', \bar{B}^0 \to D^{*+}a_1^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^0 \to e^+\nu_e K^{*-},$ $K^{*-} \to K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7164	6616	1	0	1	
7166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\pi^+K^-, a_1^- \to \pi^- f_0(600)\gamma^{gFSR}, D^- \to K_L a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7165	6617	1	0	1	
7167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\eta_c \to \pi^0\rho^0 K^+K^{*-}, K^0 \to K_S, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\eta', \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7166	6618	1	0	1	
7168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D^- \to \pi^0 K_L\pi^-, K_2^{*0} \to \pi^0\pi^- K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7167	4578	1	0	1	
7169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^+D_1'^-, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-, D_s^+ \to \pi^+\eta', D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L a_1^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \pi^- f_0(600), \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7168	6619	1	0	1	
7170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \pi^+\eta, \Lambda_c^+ \to K^{*+}\Sigma^{*0},$ $\eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, \Sigma^{*0} \to \pi^0\Lambda, K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7169	3624	1	0	1	
7171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^0 D^{*+}, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, D_s^- \to K^*K^{*-}, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7170	6620	1	0	1	
7172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K^*, \bar{K}^0 \to K_S, K^* \to \pi^- K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7171	68	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \eta K_S, D^0 \to \pi^+\pi^+\pi^- K^-, D^0 \to \pi^0\pi^+ K^{*-}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7172	6621	1	0	1	
7174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- K^0\bar{K}^0 D^+, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7173	6622	1	0	1	
7175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7174	6623	1	0	1	
7176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+, X_{sd} \to \pi^- K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7175	6624	1	0	1	
7177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^{*0}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*0} \to \pi^0 D^0, \bar{\Lambda}_c^- \to K^-\bar{\Xi}^0, D^0 \to \pi^0\pi^+ K^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7176	6625	1	0	1	
7178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^- \to \pi^0\pi^- K^*, D_s^+ \to \bar{K}^* K^{*+},$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7177	6626	1	0	1	
7179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^+\pi^-\rho^+ D^-, X_{sd} \to \eta K^0, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0 K_L\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7178	6627	1	0	1	
7180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{K}^0 K^+ D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to K_L a_1^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7179	6628	1	0	1	
7181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \eta D^+ D_s^-, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7180	6629	1	0	1	
7182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{K}_1'^0 \to \pi^+ K^{*-}, \bar{D}^0 \to \pi^-\omega K^+,$ $D^+ \to K_S a_1^+, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7181	6630	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega K^{*+}K^{*-}D^{*+}, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7182	6631	1	0	1	
7184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-\bar{n}p, \bar{B}^0 \to \omega D^+D_s^-, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^-f_0(980), K^0 \to K_L, K_S \to \pi^+\pi^-, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7183	6632	1	0	1	
7185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to D^-D^{*+}\gamma, D_1^+ \to \pi^0\pi^+D^0, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^0D^+, D^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7184	2995	1	0	1	
7186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\Delta^+\bar{\Omega}_c^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \Delta^+ \to \pi^0p, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0},$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, K_S \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^-\omega K^0, K_S \to \pi^+\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{\Lambda} \to \pi^0\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7185	6633	1	0	1	
7187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, D^- \to K_SK^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7186	6634	1	0	1	
7188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to J/\psi\bar{n}\Lambda, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7187	6635	1	0	1	
7189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7188	6636	1	0	1	
7190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7189	5210	1	0	1	
7191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1^{'0}, D^0 \to \pi^0\pi^+K^-, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7190	2079	1	0	1	
7192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta\bar{K}^0D^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0K_L\pi^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-,$ $\bar{K}^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7191	6637	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $D_s^- \to \rho^-\eta, D^- \to K_SK^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7192	6638	1	0	1	
7194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^*D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	7193	6639	1	0	1	
7195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^*, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7194	6640	1	0	1	
7196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_s^+ \to K_SK^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	7195	6641	1	0	1	
7197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\rho^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7196	6642	1	0	1	
7198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7197	6643	1	0	1	
7199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7198	6644	1	0	1	
7200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, D^- \to K_L\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7199	6645	1	0	1	
7201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7200	6646	1	0	1	
7202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7201	6647	1	0	1	
7203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	7202	6648	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7203	6649	1	0	1	
7205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}D_s^-, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7204	6650	1	0	1	
7206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\eta D^{*+}n\bar{p}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to D^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7205	6651	1	0	1	
7207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega K^0K^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^0K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	7206	6652	1	0	1	
7208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_0^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^-\pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	7207	6653	1	0	1	
7209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^-K^+, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7208	6654	1	0	1	
7210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\pi^-, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7209	6655	1	0	1	
7211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7210	6656	1	0	1	
7212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR},$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7211	6657	1	0	1	
7213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-D^-, B^0 \to \pi^0\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7212	6658	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D_1'^+ \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}\bar{D}^0, D_1'^+ \to \pi^0 D^{*+}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\rho^+K^-, D^0 \to \mu^+\nu_\mu K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7213	6659	1	0	1	
7215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to K^- a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7214	6660	1	0	1	
7216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^{*+} D_s^{*-}, \bar{B}^0 \to \rho^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, D_s^- \to K^*K^{*-},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7215	6661	1	0	1	
7217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^- D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7216	6662	1	0	1	
7218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to \pi^-\rho^-\omega\bar{K}^0K^{*+}D^+, \eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7217	6663	1	0	1	
7219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+K^+K^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K_SK^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7218	1704	1	0	1	
7220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7219	6664	1	0	1	
7221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	7220	6665	1	0	1	
7222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to e^-\bar{\nu}_eK^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma)$	7221	6666	1	0	1	
7223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega K^0K^0K^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7222	6667	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7223	6668	1	0	1	
7225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-\eta K^+, D_s^+ \to K_SK^+, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7224	6669	1	0	1	
7226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \rho^+K^{*-}, D_s^+ \to \pi^+\phi, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	7225	6670	1	0	1	
7227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7226	6671	1	0	1	
7228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7227	6672	1	0	1	
7229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7228	6673	1	0	1	
7230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7229	6674	1	0	1	
7231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta'\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7230	6675	1	0	1	
7232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7231	4618	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7232	6676	1	0	1	
7234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7233	6677	1	0	1	
7235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to K^-a_1^+,$ $\eta \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7234	2419	1	0	1	
7236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_1^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	7235	6678	1	0	1	
7237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+,$ $K^0 \to K_S, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7236	6679	1	0	1	
7238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to \pi^0\pi^-D^+\bar{D}^{*0}, \psi' \to \pi^0\pi^0J/\psi, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, J/\psi \to \rho^0\pi^+\pi^-\eta, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7237	6680	1	0	1	
7239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^+D_s^-, D^{*0} \to D^0\gamma, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $D_s^- \to \rho^-\phi, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	7238	6681	1	0	1	
7240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7239	6682	1	0	1	
7241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	7240	6683	1	0	1	
7242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta'D^0, \bar{D}^{*-} \to \pi^0D^-, \eta' \to \rho^0\gamma,$ $D^0 \to K_S\eta', D^- \to e^-\bar{\nu}_eK_2^{*0}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K_2^{*0} \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7241	6684	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7242	6685	1	0	1	
7244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0D^0, K^0 \to K_S, D^0 \to \rho^0\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7243	6686	1	0	1	
7245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to e^-\bar{\nu}_e\phi, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7244	6687	1	0	1	
7246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta K^*K^{*-}D^{*+}, D^- \to K_S a_1^-, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7245	6688	1	0	1	
7247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7246	6689	1	0	1	
7248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\phi\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600), \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma)$	7247	6690	1	0	1	
7249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta, D^+ \to \pi^0K_L\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7248	6691	1	0	1	
7250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7249	6692	1	0	1	
7251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}p\bar{p}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7250	6693	1	0	1	
7252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\omega D^0, D_1^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7251	6694	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	7252	4438	1	0	1	
7254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7253	6695	1	0	1	
7255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^-\pi^-\rho^+K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7254	6696	1	0	1	
7256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7255	935	1	0	1	
7257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^0\bar{K}^0K^{*-}D_s^+, D_1'^- \to \pi^0\bar{D}^{*-}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7256	2989	1	0	1	
7258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^-, D^+ \to K_SK_SK^+, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7257	6697	1	0	1	
7259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^*K^-D^{*+}, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7258	6698	1	0	1	
7260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0K^0\bar{K}^0D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \rho^+K^{*-}, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to \pi^0D_s^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to K^*K^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7259	6699	1	0	1	
7261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to \eta K_S, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7260	6700	1	0	1	
7262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^0\pi^0K_S, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7261	6701	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to K^*K^-, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7262	6702	1	0	1	
7264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0 K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7263	6703	1	0	1	
7265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L a_1^+, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, a_1^+ \to \pi^+ f_0(600), D_s^- \to K^*K^-,$ $K^0 \to K_S, K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7264	6704	1	0	1	
7266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7265	6705	1	0	1	
7267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}\gamma, \bar{B}^0 \to D_s^{*-}D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to K^*K^{*-}, D^{*0} \to D^0\gamma, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7266	6706	1	0	1	
7268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\phi, \bar{K}^0 \to K_L, D_s^{*-} \to D_s^-\gamma,$ $K_1^+ \to \rho^0K^+, \phi \to K^+K^-, D_s^- \to K^0K^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7267	6707	1	0	1	
7269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, D_1'^+ \to \pi^0D^{*+}, D^0 \to \pi^0\pi^0K_S,$ $D_s^- \to K^0K^{*-}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\omega K^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7268	6708	1	0	1	
7270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, D^- \to K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \rho^0\pi^+, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7269	6709	1	0	1	
7271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to \pi^0D_s^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D_s^+ \to \rho^0K^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	7270	4800	1	0	1	
7272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7271	6710	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta\eta K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7272	6711	1	0	1	
7274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	7273	6712	1	0	1	
7275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\eta\eta\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\eta',$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^0 \to \omega K^*,$ $\eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma)$	7274	6713	1	0	1	
7276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \pi^0\pi^0\pi^+\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7275	6714	1	0	1	
7277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7276	6715	1	0	1	
7278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^{*+}, D^- \to \pi^0\pi^-K^+K^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D^0 \to \rho^0\rho^0,$ $D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7277	6716	1	0	1	
7279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7278	6717	1	0	1	
7280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^{*-}D^+D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	7279	6718	1	0	1	
7281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \bar{K}_1^0\psi(3770), K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \bar{K}_1^0 \to \rho^+K^-, \psi(3770) \to D^+D^-, K^0 \to K_S, K^0 \to K_L, D^0 \to \rho^0\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\phi, D^- \to K_L\pi^-, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^+\rho^-, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7280	6719	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\omega K^+K^-D^0, \bar{D}^0 \to \pi^-\omega K^+, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_SK^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7281	6720	1	0	1	
7283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7282	2564	1	0	1	
7284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+K^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7283	383	1	0	1	
7285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^*D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, D_s^- \to \pi^+\pi^-\pi^-\omega, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7284	6721	1	0	1	
7286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\eta', D^0 \to \pi^0\bar{K}^*,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\omega K^+, \eta' \to \pi^0\pi^0\eta, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	7285	6722	1	0	1	
7287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\eta\omega\bar{K}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7286	6723	1	0	1	
7288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7287	4918	1	0	1	
7289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7288	6724	1	0	1	
7290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \rho^+\omega K^+K^-D^-, \bar{D}^0 \to \pi^0K^*, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7289	133	1	0	1	
7291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, D^- \to e^-\bar{\nu}_eK^0, D_2^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma)$	7290	6725	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \rho^0\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	7291	6726	1	0	1	
7293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta\omega\bar{D}^0, \eta_c \to \pi^0\pi^+\rho^-K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\eta', \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7292	6727	1	0	1	
7294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\eta_c, B^0 \to \rho^+\eta\eta'D^-, \eta_c \to \pi^+K^0K^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \gamma\gamma, \eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7293	6728	1	0	1	
7295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7294	6729	1	0	1	
7296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K^*, \Lambda \to \pi^-p, D^+ \to \pi^0\pi^+\bar{K}^*,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7295	6730	1	0	1	
7297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7296	6731	1	0	1	
7298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^0K^-, D^- \to \rho^0K_L\pi^-,$ $D_s^- \to \rho^-\eta', D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \gamma\gamma, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7297	6732	1	0	1	
7299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\pi^0, \bar{D}^0 \to K^+K^{*-}, D^0 \to \omega\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7298	6733	1	0	1	
7300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-,$ $D^- \to K_SK^{*-}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7299	6734	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\eta K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0,$ $K_L \to \mu^-\nu_\mu\pi^+, \bar{D}^0 \to \rho^0 K^*, D^0 \to e^+\nu_e K_1^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7300	6735	1	0	1	
7302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^* D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^+ K^-, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \rho^- K^{*+}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7301	6734	1	0	1	
7303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_2^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+ K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\phi, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7302	6736	1	0	1	
7304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ K^0\bar{K}^0 D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to K_L K^{*+}, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	7303	6737	1	0	1	
7305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^+\pi^-\pi^-\eta, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7304	6738	1	0	1	
7306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \bar{K}^* K^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7305	2987	1	0	1	
7307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^- K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7306	6411	1	0	1	
7308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7307	6739	1	0	1	
7309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7308	6740	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7309	6741	1	0	1	
7311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\omega\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7310	6742	1	0	1	
7312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta\eta\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7311	6743	1	0	1	
7313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7312	6744	1	0	1	
7314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	7313	6745	1	0	1	
7315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to K^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7314	6746	1	0	1	
7316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to e^+\nu_e\Delta^0\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \Delta^0 \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7315	6747	1	0	1	
7317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, D^- \to \pi^0K_L\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7316	1943	1	0	1	
7318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7317	6748	1	0	1	
7319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^*K^-D^+, K^0 \to K_S, \bar{D}^0 \to \omega K_S,$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7318	3110	1	0	1	
7320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta',$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \Lambda_c^+ \to \omega\Sigma^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7319	6749	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to \pi^-\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, \Sigma^{*0} \to \pi^+\Sigma^-,$ $\Sigma^- \to \pi^- n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7320	353	1	0	1	
7322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{K}^0 \to K_S, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7321	6750	1	0	1	
7323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0D^+\bar{p}\Sigma^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, D^+ \to K_L\pi^+\pi^-K^+, \Sigma^{*-} \to \pi^-\Lambda, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7322	6751	1	0	1	
7324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \rho^-K^*, D^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7323	6752	1	0	1	
7325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7324	6753	1	0	1	
7326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\eta'D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^- \to \pi^0\pi^-K_S, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7325	3897	1	0	1	
7327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7326	6754	1	0	1	
7328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^0n,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7327	6755	1	0	1	
7329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \tau^+\nu_\tau,$ $D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K^* \to \pi^-K^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{K}_1^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7328	6756	1	0	1	
7330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7329	6757	1	0	1	
7331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1'^+ \to \pi^+D^{*0}, D_1^+ \to \pi^0\pi^0D^+,$ $D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7330	6758	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^+K^-D^+, D^- \to \pi^0\pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^+ \to \pi^0\pi^+\omega, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7331	2488	1	0	1	
7333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \rho^-\eta\eta D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D_s^+ \to \pi^0\pi^+K^0,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7332	6759	1	0	1	
7334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^-K^+D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, K^* \to \pi^-K^+, D^0 \to K_L\eta', K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7333	6760	1	0	1	
7335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7334	6761	1	0	1	
7336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7335	6762	1	0	1	
7337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\omega,$ $K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7336	6763	1	0	1	
7338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-,$ $D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \tau^+ \to \bar{\nu}_\tau K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7337	6764	1	0	1	
7339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0, D^- \to \pi^0\pi^-K^*, a_1^+ \to \pi^0\rho^+,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0K_S,$ $\Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7338	6765	1	0	1	
7340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^0\bar{n}, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7339	6766	1	0	1	
7341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to K_S\phi, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7340	1738	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\omega\bar{K}^0, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\eta, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7341	6767	1	0	1	
7343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, D^- \to \pi^0 K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0 K_L\pi^+, D_s^- \to K^*K^{*-}, D_s^+ \to \bar{K}^*K^{*+}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7342	6768	1	0	1	
7344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7343	6769	1	0	1	
7345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^+\pi^-\eta, K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7344	6770	1	0	1	
7346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^0, D_1^- \to \pi^0\pi^0D^-, \bar{K}^0 \to K_L,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7345	6771	1	0	1	
7347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-\pi^-K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7346	6772	1	0	1	
7348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to \eta K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $\Sigma^{*0} \to \pi^0\Lambda, \eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda \to \pi^0 n, D^0 \to \pi^0\rho^+K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7347	6773	1	0	1	
7349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-},$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \rho^0K^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D^0 \to \pi^+K^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7348	6774	1	0	1	
7350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+K^+K^-K^-, \bar{D}^0 \to \pi^-\eta K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma)$	7349	6775	1	0	1	
7351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7350	6776	1	0	1	
7352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \rho^- \to \pi^0\pi^-, J/\psi \to \eta n\bar{n},$ $D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7351	6777	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to K_L\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7352	6778	1	0	1	
7354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+D^+\Delta^-\bar{\Delta}^+, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, D_s^+ \to \tau^+\nu_\tau,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7353	6779	1	0	1	
7355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to D^-\gamma, D^+ \to K_La_1^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma)$	7354	6780	1	0	1	
7356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7355	6781	1	0	1	
7357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \rho^-K^*, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7356	3574	1	0	1	
7358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-D^+\bar{n}\Delta^+, D_2^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \Delta^+ \to \pi^0p, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7357	6782	1	0	1	
7359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta'D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\eta',$ $\eta' \to \pi^0\pi^0\eta, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to K_L\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \rho^0\pi^+, K_L \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	7358	6783	1	0	1	
7360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^0D^0, D^- \to e^-\bar{\nu}_eK_2^{*0}, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+, K_2^{*0} \to \pi^0K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7359	6784	1	0	1	
7361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7360	1061	1	0	1	
7362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c2}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \chi_{c2} \to \pi^+\pi^+\pi^-\pi^-\eta K^-K^{*+}, D^{*0} \to D^0\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^0K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7361	6785	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-K^-K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\rho^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7362	6786	1	0	1	
7364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \mu^+\nu_\mu\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7363	6787	1	0	1	
7365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^*K^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to K^*a_1^-, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7364	6788	1	0	1	
7366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-, K^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\eta', K_L \to e^+\nu_e\pi^-, D^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7365	6789	1	0	1	
7367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+\eta\omega K^{*-}D^{*+}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7366	6790	1	0	1	
7368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7367	6791	1	0	1	
7369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K_LK_L\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to e^+\nu_e\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7368	6792	1	0	1	
7370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+K^*K^-D^{*+}, D^{*+} \to \pi^0D^+, D_{s0}^{*-} \to \pi^0D_s^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to K^*K^{*-},$ $D^0 \to \pi^+K_1^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7369	6793	1	0	1	
7371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K_S\eta',$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7370	6794	1	0	1	
7372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\phi, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7371	6795	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7372	6796	1	0	1	
7374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\eta K^-D^+\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	7373	6797	1	0	1	
7375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+p\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	7374	6798	1	0	1	
7376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^0K^*, a_1^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	7375	6799	1	0	1	
7377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to K_L\eta', \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	7376	6800	1	0	1	
7378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\rho^+K^-, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7377	670	1	0	1	
7379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0,$ $\eta \to \gamma\gamma, D^+ \to K_SK^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7378	6801	1	0	1	
7380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\eta\eta\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	7379	6802	1	0	1	
7381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+, D^- \to \pi^-\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	7380	3852	1	0	1	
7382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+p\bar{p}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7381	6803	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_S a_1^-,$ $D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600), D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7382	6804	1	0	1	
7384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{X}_{sd} \to \pi^0\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7383	6805	1	0	1	
7385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D_1'^- \to \pi^0\bar{D}^{*-}, D^0 \to \pi^0\pi^0\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{D}^0 \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7384	431	1	0	1	
7386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to \bar{X}_{sd}\gamma, D_2^{*-} \to \pi^-\bar{D}^0, \bar{X}_{sd} \to \omega\bar{K}^*\phi,$ $\bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, a_1^- \to \pi^- f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma)$	7385	6806	1	0	1	
7387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7386	6807	1	0	1	
7388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7387	6808	1	0	1	
7389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7388	6809	1	0	1	
7390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}\gamma, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D_s^- \to \pi^0\pi^0\pi^-\eta, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7389	5415	1	0	1	
7391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to \tau^-\bar{\nu}_\tau, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7390	6810	1	0	1	
7392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^-K_1'^0,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_L, K_1'^0 \to \pi^-K^{*+}\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-, \Lambda_c^+ \to \eta\Sigma^{*+}, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Sigma^0, K^0 \to K_S,$ $\Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7391	6811	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^+ D^{*0}, D^- \to \pi^0\pi^0\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7392	6812	1	0	1	
7394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^+\pi^-K^0 J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K_1^-,$ $K^0 \to K_L, J/\psi \to n\bar{n}\gamma, \bar{D}^0 \to \pi^0 K^*, K_1^- \to \rho^-\bar{K}^0, K^* \to \pi^0 K^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7393	6813	1	0	1	
7395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^0 K^+, \eta_c \to \pi^+\pi^-\pi^-\rho^+\eta,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7394	6814	1	0	1	
7396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-K^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0 K_L, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7395	6815	1	0	1	
7397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7396	457	1	0	1	
7398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-, D_s^- \to \pi^-f_2(1270), D^0 \to \pi^0\bar{K}_1^0, f_2(1270) \to \pi^+\pi^-, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7397	6816	1	0	1	
7399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_1^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^0\bar{D}^{*-}, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7398	6817	1	0	1	
7400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+f_0(600),$ $D^{*+} \to \pi^0 D^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7399	6818	1	0	1	
7401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\eta K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7400	6819	1	0	1	
7402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, K^0 \to K_S, D^{*+} \to D^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \omega K^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7401	6820	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7402	6821	1	0	1	
7404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0\gamma^{gFSR}, D^- \to \rho^-K^*, D_s^{*+} \to \pi^0D_s^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \eta K^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D_s^+ \to \pi^+\phi,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7403	6822	1	0	1	
7405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\Lambda\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^-D^{*+}\bar{D}^{*-}\gamma^{gFSR}, D^{*+} \to D^+\gamma, \Lambda \to \pi^-p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7404	6823	1	0	1	
7406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \bar{K}^*K^+, K_L \to e^+\nu_e\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	7405	6824	1	0	1	
7407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+,$ $D_s^- \to \rho^-\phi, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7406	6825	1	0	1	
7408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-, \Lambda \to \pi^-p, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7407	6826	1	0	1	
7409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-D^-, B^0 \to \pi^+\eta K^-K^{*+}\phi D^-, D^- \to \pi^0\pi^-\phi, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^+K^0, \phi \to K^+K^-, D^- \to \pi^0\pi^-K_S, \phi \to K_LK_S, K^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7408	4460	1	0	1	
7410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7409	6827	1	0	1	
7411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7410	2310	1	0	1	
7412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7411	6828	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^- D^{*+}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, K^* \to \pi^0 K^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_L, D^0 \to \pi^0 K_S, \bar{D}^{*0} \to \pi^0 \bar{D}^0, K^0 \to K_L, K^* \to \pi^- K^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7412	6829	1	0	1	
7414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} p\Delta^{++}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^0\pi^0, D^0 \to K_S K^+K^-, D^- \to e^-\bar{\nu}_e\rho^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7413	6830	1	0	1	
7415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\eta_c, K^* \to \pi^- K^+, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \eta_c \to \pi^-\bar{K}^* K^{*+}, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K_1^- \to \omega K^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7414	3529	1	0	1	
7416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\rho^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \bar{K}^* p, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7415	6831	1	0	1	
7417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0\eta' D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K_L, K_S \to \pi^0\pi^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7416	6832	1	0	1	
7418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^+K^{*-}J/\psi\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\eta, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7417	6833	1	0	1	
7419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^0 K^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D^+ \to K_S a_1^+, D_s^- \to \pi^-\phi\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\phi \to K_L K_S, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7418	6834	1	0	1	
7420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_2^{*+} \to \pi^+ D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_e K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+ K^-\gamma^{gFSR}\gamma\gamma)$	7419	6835	1	0	1	
7421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\bar{p}\Xi_c^{*+}, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\Xi_c^{*+} \to \pi^0\Xi_c^+, K^* \to \pi^- K^+, \Xi_c^+ \to \pi^+K^-\Sigma^+, \Sigma^+ \to \pi^+ n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7420	6836	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*,$ $D^{*+} \to \pi^0 D^+, D'^-_{s1} \to \pi^0 D^{*-}_s, K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+\phi, D^{*-}_s \to D^-_s\gamma, \phi \to K^+K^-,$ $D^-_s \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7421	6837	1	0	1	
7423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\omega, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7422	6838	1	0	1	
7424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-_1, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D^-_1 \to \pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7423	6839	1	0	1	
7425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to D^{*-}_s D^+_1, \rho^0 \to \pi^0\gamma, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*-}_s \to D^-_s\gamma, D^+_1 \to \pi^0\pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^-_s \to K^*K^{*-}, D^0 \to e^+\nu_e K^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7424	6840	1	0	1	
7426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+K^-D^+_s, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-K_SK^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+_s \to e^+\nu_e\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7425	6841	1	0	1	
7427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7426	5448	1	0	1	
7428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	7427	6842	1	0	1	
7429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Lambda}^-_c, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \Delta^+ \to \pi^0p, \bar{\Lambda}^-_c \to \mu^-\bar{\nu}_\mu\pi^0\bar{n},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7428	6843	1	0	1	
7430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $J/\psi \to \pi^+\rho^-\eta, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0\bar{K}^0_1, \bar{K}^0_1 \to \rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7429	6844	1	0	1	
7431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a^-_1, \bar{B}^0 \to D^{*+}a^-_1, D^{*+} \to \pi^+D^0, a^-_1 \to \rho^0\pi^-,$ $D^{*+} \to \pi^0D^+, a^-_1 \to \pi^-f_0(600), D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7430	6845	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^0K^0D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, K^0 \to K_L, K^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \rho^+K^{*-}, D^0 \to K^-a_1^+, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7431	6846	1	0	1	
7433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D_s^+ \to \rho^+\eta, D^0 \to \pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7432	6847	1	0	1	
7434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $\bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \pi^+\eta', \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7433	6848	1	0	1	
7435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^+ \to \pi^0\pi^+, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7434	6849	1	0	1	
7436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\eta\omega K^-D^{*+}, K^0 \to K_S, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $D^0 \to K^-a_1^+, D^+ \to \pi^0K_L\pi^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7435	6850	1	0	1	
7437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\phi, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \phi \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7436	6851	1	0	1	
7438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_LK^+,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \Lambda_c^+ \to \pi^+\pi^-\omega\Sigma^{*+}, \omega \to \pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda,$ $\Lambda \to \pi^0n$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma)$	7437	6317	1	0	1	
7439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	7438	6852	1	0	1	
7440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^+K^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7439	738	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7440	6853	1	0	1	
7442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^0\rho^0K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0 p, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7441	6854	1	0	1	
7443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \omega K^*, D^0 \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7442	6855	1	0	1	
7444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}D_s^-\gamma, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to K_L\eta',$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7443	6856	1	0	1	
7445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}, D^- \to K_L\pi^+\pi^-\pi^-, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	7444	6857	1	0	1	
7446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi K_0^0, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}, \phi \to K^+K^-, K_0^0 \to \pi^-K^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \bar{K}^0p\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7445	6858	1	0	1	
7447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta', D_s^- \to e^-\bar{\nu}_e\phi,$ $D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7446	6859	1	0	1	
7448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_eK_2^{*-}, K_2^{*-} \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7447	6860	1	0	1	
7449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_LK^{*+}, D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma)$	7448	6861	1	0	1	
7450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-n\bar{n}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	7449	6862	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta' D^-, \bar{B}^0 \to \pi^-\eta\omega K^+K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7450	6863	1	0	1	
7452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to K_SK_SK^+, D^0 \to \eta K_S, D_s^- \to K^*K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7451	6864	1	0	1	
7453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^- \to \rho^-K^*, D^+ \to \pi^0\pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7452	6865	1	0	1	
7454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, D^+ \to \pi^+\phi, \phi \to K_LK_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7453	6866	1	0	1	
7455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+K^-D^{*0}p\bar{p}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^0 \to \pi^0K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7454	6867	1	0	1	
7456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7455	6868	1	0	1	
7457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, K^* \to \pi^-K^+, D_s^+ \to \pi^+\phi, \phi \to K_LK_S, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7456	6869	1	0	1	
7458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7457	6870	1	0	1	
7459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_S, \bar{D}^0 \to \pi^0K_S,$ $D^0 \to \pi^0\bar{K}_1^0, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7458	6871	1	0	1	
7460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0n\bar{\Lambda}, \bar{B}^0 \to \pi^0D^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7459	6872	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^+ \bar{D}^{*-} D^0, \bar{B}^0 \to K^0 K^- D^+ \gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^0 \to \pi^+ K_1^-, K^0 \to K_L, D^+ \to e^+\nu_e \bar{K}^*, \bar{D}^0 \to \rho^- K^{*+}, K_1^- \to \pi^+\pi^- K^-, \bar{K}^* \to \pi^0 \bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7460	6873	1	0	1	
7462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta \bar{K}^0 D^- p\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^- D^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $D^- \to K_L K^{*-}, \bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^- \bar{K}^0, D^0 \to K^- a_1^+, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n} p \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7461	6874	1	0	1	
7463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \pi^-\eta' D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^- K^+ \gamma^{gFSR},$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7462	6875	1	0	1	
7464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \phi \to \pi^+\rho^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7463	3968	1	0	1	
7465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-)$	7464	6876	1	0	1	
7466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \rho^- D^{*+}, D^- \to \pi^0\pi^- K^+ K^- \gamma^{gFSR}, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^- K^+ K^-, D^0 \to \pi^0\rho^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7465	6877	1	0	1	
7467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^+ n\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^- K^+\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	7466	6878	1	0	1	
7468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- K^+ K^{*-} D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^- \bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	7467	6879	1	0	1	
7469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- K^0 D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+ \gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu \bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7468	6880	1	0	1	
7470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0 \bar{K}^* K^+ D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	7469	6881	1	0	1	
7471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\rho^- D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7470	6882	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta' D^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \rho^0\gamma,$ $D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \eta\gamma, D_s^+ \to \pi^+\phi, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7471	6883	1	0	1	
7473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Sigma}^{*0}\Xi_c'^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c'^0 \to \Xi_c^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to K^*\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \Xi_c^0 \to e^+\nu_e\Xi^{*-},$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, \Xi^{*-} \to \pi^-\Xi^0, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7472	6884	1	0	1	
7474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \rho^0K^*, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7473	1068	1	0	1	
7475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Xi}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{D}^0 \to \rho^0K^*, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to e^+\nu_eK^-, D_s^- \to K_LK^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7474	6885	1	0	1	
7476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7475	6886	1	0	1	
7477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7476	2462	1	0	1	
7478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-D^+, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	7477	6887	1	0	1	
7479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K_SK^+K^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7478	6888	1	0	1	
7480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, \eta \to \pi^0\pi^0\pi^0, \Sigma^{*0} \to \pi^0\Lambda,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7479	6889	1	0	1	
7481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_LK^{*-}, D^0 \to \pi^-\rho^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7480	6890	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \rho^- D_2^{*+}, D^- \to K_L a_1^-, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \tau^+\nu_\tau, D^0 \to \rho^+ K^{*-}, \rho^- \to \pi^0\pi^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7481	6891	1	0	1	
7483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 \Delta^{++} \bar{\Lambda}_c^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^{*+} D_s^- \gamma, K^0 \to K_S, \Delta^{++} \to \pi^+ p,$ $\bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Delta}^0, D^{*+} \to \pi^0 D^+, D_s^- \to K^* K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \pi^0\pi^+\phi,$ $K^* \to \pi^- K^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n} p \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7482	6892	1	0	1	
7484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7483	6893	1	0	1	
7485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, J/\psi \to \rho^0 K^{*+} K^{*-}, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7484	4734	1	0	1	
7486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- K^0\bar{K}^0 D^+, \tau^+ \to \bar{\nu}_\tau K^{*+}, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^{*+} \to \pi^0 K^+,$ $D^- \to \pi^0 K^0 K^-, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7485	6894	1	0	1	
7487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^- D^+, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7486	6895	1	0	1	
7488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+ a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to K_L\pi^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7487	6896	1	0	1	
7489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7488	6897	1	0	1	
7490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\phi,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \phi \to K^+ K^-, D^0 \to \pi^+ K_S K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7489	465	1	0	1	
7491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^- D^-, \bar{B}^0 \to D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^+\pi^-\pi^- K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7490	6724	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\omega K^+, D^0 \to e^+\nu_e K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	7491	6898	1	0	1	
7493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7492	6899	1	0	1	
7494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7493	5754	1	0	1	
7495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to e^+\nu_eK^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7494	6900	1	0	1	
7496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^-\omega D^+, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K^+K^-, D^0 \to K_L\eta', \bar{K}^0 \to K_S,$ $\eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7495	6901	1	0	1	
7497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-\gamma, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}_1^0,$ $K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7496	6902	1	0	1	
7498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7497	6903	1	0	1	
7499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+n\bar{n}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \pi^0\pi^+\omega, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7498	6904	1	0	1	
7500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \bar{K}^*K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, D^- \to \pi^-\pi^-K^{*+}, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7499	6905	1	0	1	
7501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7500	6906	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \omega K_S, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7501	3206	1	0	1	
7503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D_s^-D_1^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0K_L\pi^-, D_s^- \to \rho^-\phi, D_1^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7502	6907	1	0	1	
7504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^+K^-\eta', K^{*+} \to \pi^0K^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7503	6908	1	0	1	
7505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, D^- \to \pi^-K_1'^0, K_1'^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	7504	6909	1	0	1	
7506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7505	6910	1	0	1	
7507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^{*+}D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7506	6911	1	0	1	
7508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0K^0K^-, \bar{B}^0 \to D_s^-D_1^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^0 \to K_L, D_s^- \to K^0K^{*-}, D_1^+ \to \pi^+D^{*0}, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7507	6912	1	0	1	
7509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7508	6913	1	0	1	
7510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D^0 \to \pi^+\pi^+\pi^-K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7509	6914	1	0	1	
7511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7510	6915	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \omega K^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^-\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, K^* \to \pi^0K^0, K_L \to \mu^+\nu_\mu\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma)$	7511	6916	1	0	1	
7513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K_1^-\gamma^{gFSR},$ $D_s^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-\eta K^+, K_1^- \to \pi^+\pi^-K^-, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7512	6917	1	0	1	
7514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7513	6918	1	0	1	
7515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^*\eta'D^0, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+K_1^-, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7514	6919	1	0	1	
7516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7515	4208	1	0	1	
7517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7516	3963	1	0	1	
7518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to D^0n\bar{\Delta}^0, K^{*+} \to \pi^+K^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^0 \to \mu^+\nu_\mu K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, K_S \to \pi^+\pi^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma)$	7517	6920	1	0	1	
7519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^+D_s^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D_s^- \to \pi^-\phi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to \pi^0\rho^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7518	6921	1	0	1	
7520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \bar{K}^0\eta_c, \omega \to \pi^0\gamma, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_S, \eta_c \to \rho^0\pi^+\rho^-\omega, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7519	6922	1	0	1	
7521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to D^-\bar{n}p, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^- \to \pi^0\pi^-K^*, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, K^0 \to K_S, D_s^+ \to \pi^+\phi,$ $K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7520	6923	1	0	1	
7522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, B^0 \to \pi^0\pi^-\rho^+\bar{D}^0\gamma^{gFSR}, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}, K^{*+} \to \pi^0K^+, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7521	6924	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^0 D^- D_s^+, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^- \to \pi^0 K_L \pi^-, D_s^+ \to K_L\pi^+\pi^-K^+, \bar{\Lambda}_c^- \to \pi^0\rho^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7522	6925	1	0	1	
7524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^+D^{*+}\Delta^-\bar{p}, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-}, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7523	6926	1	0	1	
7525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \mu^-\bar{\nu}_\mu\rho^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7524	2602	1	0	1	
7526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7525	6927	1	0	1	
7527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-D_2^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7526	6928	1	0	1	
7528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7527	6929	1	0	1	
7529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\psi', \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0, \bar{K}^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi,$ $\Xi_c'^0 \to \Xi_c^0\gamma, J/\psi \to \pi^+\pi^-n\bar{n}, \Xi_c^0 \to \bar{K}^0\Lambda, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma)$	7528	6930	1	0	1	
7530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^*K^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{K}^* \to \pi^+K^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	7529	6931	1	0	1	
7531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0, D_s^+ \to \rho^+\phi, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7530	6932	1	0	1	
7532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\omega K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, D^0 \to \pi^0K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7531	948	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0K^*D^-\gamma, \bar{B}^0 \to \pi^-\omega\omega K^+K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7532	6933	1	0	1	
7534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0p,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7533	6934	1	0	1	
7535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \pi^0\pi^0\omega D^{*+}\bar{D}^{*-}, K_S \to \pi^0\pi^0, \eta_c \to \pi^+\rho^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^0 \to K_LK^+K^-, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7534	6935	1	0	1	
7536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7535	6936	1	0	1	
7537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7536	6937	1	0	1	
7538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $J/\psi \to \pi^-\rho^+\omega\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^-\rho^+,$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, D_s^- \to \pi^0\pi^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7537	6938	1	0	1	
7539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7538	6939	1	0	1	
7540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta K^0D^{*0}, \bar{B}^0 \to \pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7539	6940	1	0	1	
7541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K_S\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\chi_{c1} \to \rho^0\pi^+\Sigma^0\bar{\Sigma}^-, \bar{D}^0 \to \pi^-K_1^+, \rho^0 \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K_1^+ \to \pi^+\pi^-K^+\gamma^{gFSR},$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	7540	6941	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta\bar{K}^0D_s^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^+ \to \pi^+\pi^+\pi^-\eta, D^- \to \pi^-\omega K^*, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7541	6942	1	0	1	
7543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^+\pi^-\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	7542	6943	1	0	1	
7544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K^+K^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7543	6944	1	0	1	
7545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+K^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7544	6945	1	0	1	
7546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7545	6946	1	0	1	
7547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7546	6947	1	0	1	
7548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0K^0D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $D^- \to \pi^0K^*K^-, D^{*+} \to \pi^0D^+, D^- \to \pi^+\pi^-\pi^-K_S, K^* \to \pi^0K^0, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7547	6948	1	0	1	
7549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to K_L\omega,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7548	6949	1	0	1	
7550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\eta\eta K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\eta K_S, \bar{K}_1^{\prime 0} \to \pi^+\pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	7549	6950	1	0	1	
7551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7550	6951	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_SK^+K^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7551	6952	1	0	1	
7553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^*D_s^-, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+,$ $D_s^- \to \pi^-K^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, J/\psi \to \mu^+\mu^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7552	6953	1	0	1	
7554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*0} \to D^0\gamma, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^0 \to \eta\bar{K}^*,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7553	6954	1	0	1	
7555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^0\pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7554	6955	1	0	1	
7556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^+K^{*-}J/\psi, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \mu^+\mu^-, K_1^{'0} \to \pi^0K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7555	6956	1	0	1	
7557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^+, D_1^+ \to \pi^0\pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to K_La_1^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7556	6957	1	0	1	
7558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta\omega D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7557	6958	1	0	1	
7559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0K^*K^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma)$	7558	6959	1	0	1	
7560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, D_0^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D^- \to \rho^0\pi^-K^*, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7559	6960	1	0	1	
7561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \rho^+\eta, D^0 \to e^+\nu_eK^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7560	6961	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^0, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\pi^+K^-, D^- \to K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7561	6962	1	0	1	
7563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta',$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7562	6963	1	0	1	
7564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\phi D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega D^0, \bar{K}^0 \to K_S, \phi \to \pi^0\rho^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7563	6964	1	0	1	
7565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega D^+D^-, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e\rho^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7564	6965	1	0	1	
7566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, K^0 \to K_S, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \rho^0\bar{K}^*,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7565	6966	1	0	1	
7567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_1'^-, B^0 \to \bar{D}^{*-}D_s^{*+}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^0\pi^-, D_s^+ \to e^+\nu_e\phi, \bar{D}^0 \to \omega K_S,$ $\phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7566	6967	1	0	1	
7568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7567	2513	1	0	1	
7569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7568	3328	1	0	1	
7570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{K}^*\bar{D}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7569	6968	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to K_L\omega, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7570	1278	1	0	1	
7572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0K^-D_s^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \bar{n}p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	7571	6969	1	0	1	
7573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-\phi, D^0 \to \rho^0\rho^0, \phi \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7572	6970	1	0	1	
7574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR})$	7573	6971	1	0	1	
7575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7574	6972	1	0	1	
7576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^0K^+K^-, D^+ \to K_SK^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7575	6973	1	0	1	
7577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7576	6974	1	0	1	
7578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^-\bar{K}^*D^+, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+\pi^-\eta, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\eta K^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7577	6975	1	0	1	
7579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7578	6976	1	0	1	
7580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_1^+ \to \pi^0\pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7579	6977	1	0	1	
7581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	7580	6978	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\omega K^0 K^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0 K_L \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7581	4710	1	0	1	
7583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, B^0 \to e^+\nu_e D^- \gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau \pi^0\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^- \to K_L a_1^-, D^- \to \pi^-\eta, a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7582	6979	1	0	1	
7584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0 \bar{K}^* \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+ K^- \gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^- K_S K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7583	6980	1	0	1	
7585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+} p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^0\pi^+ K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7584	6981	1	0	1	
7586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\bar{K}^0 K^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, K^* \to \pi^0 K^0, D^- \to \pi^0\pi^- K_S, D^+ \to K_S a_1^+, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7585	6982	1	0	1	
7587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7586	6983	1	0	1	
7588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+ n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L\pi^+\pi^+ K^-,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, D^- \to K_L a_1^-, a_1^- \to \pi^- K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	7587	6984	1	0	1	
7589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_s^-, \phi \to K^+K^-, D^- \to \pi^0\pi^- K_S,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+ D^0, D_s^- \to K^* K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \bar{K}^0 K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7588	6985	1	0	1	
7590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7589	2361	1	0	1	
7591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_0^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0\pi^0\pi^-\pi^- K^+, \bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7590	6986	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, D^- \to \pi^- K_1^{'0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^+\pi^- K^*, K_1^{'0} \to \pi^+\pi^- K^0, D^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^- K^+, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma)$	7591	6987	1	0	1	
7593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^-\phi, \bar{D}^0 \to K_S K_S K_S, \bar{K}^* \to \pi^+ K^-, \phi \to \eta\gamma, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7592	6988	1	0	1	
7594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta',$ $D_1'^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \rho^- K^{*+}, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $\eta \to \gamma\gamma, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7593	6989	1	0	1	
7595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to \rho^0\rho^0, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7594	6990	1	0	1	
7596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta K^- K^{*+} D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K^*, K^0 \to K_S, D^0 \to \pi^0\pi^+ K^-,$ $K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7595	6991	1	0	1	
7597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\rho^- K^0\bar{K}^0 D^+, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{'0}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7596	6992	1	0	1	
7598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \rho^0\omega K^* K^{*-} D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7597	6993	1	0	1	
7599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^0\pi^- K_S, D^0 \to \mu^+\nu_\mu K_1^-, K_S \to \pi^+\pi^-, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7598	6994	1	0	1	
7600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, D_1^- \to \pi^0\bar{D}^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{D}^0 \to \pi^-\omega K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7599	6995	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\eta',$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7600	6996	1	0	1	
7602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+K_S, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7601	5210	1	0	1	
7603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7602	3546	1	0	1	
7604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \bar{K}^0J/\psi, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to K_SK^-, \bar{K}^0 \to K_S, J/\psi \to \pi^0\rho^0\pi^-\rho^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7603	6997	1	0	1	
7605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^0\pi^+\phi, K^* \to \pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7604	2125	1	0	1	
7606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	7605	6998	1	0	1	
7607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, X_u^- \to \pi^-\eta, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \phi \to K^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7606	6999	1	0	1	
7608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7607	7000	1	0	1	
7609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega K^-D^0\bar{D}^{*0}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_SK^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7608	3730	1	0	1	
7610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega K^0K^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\eta'D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $K^0 \to K_L, K^{*+} \to \pi^+K^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \eta' \to \rho^0\gamma, D^+ \to K_LK^{*+}, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7609	7001	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7610	7002	1	0	1	
7612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, K^* \to \pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7611	4497	1	0	1	
7613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \pi^-K^{*+}\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7612	7003	1	0	1	
7614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, X_u^- \to \pi^0\pi^0\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7613	7004	1	0	1	
7615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0D^-\bar{\Delta}^0p, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^- \to \pi^+\pi^-\pi^-K_S\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{\Lambda}_c^- \to \eta K^0\bar{p}, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7614	7005	1	0	1	
7616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K_L\omega, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7615	7006	1	0	1	
7617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^-D^+\bar{n}\Delta^0, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \Delta^0 \to \pi^0n, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7616	7007	1	0	1	
7618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D_s^+ \to e^+\nu_e\eta,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7617	7008	1	0	1	
7619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^0 \to \pi^+\omega K^-, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7618	7009	1	0	1	
7620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, D^- \to K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	7619	7010	1	0	1	
7621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^*a_1^+,$ $\bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7620	7011	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7621	7012	1	0	1	
7623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0K^0K^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^0K^{*+},$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\rho^0, K^0 \to K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7622	7013	1	0	1	
7624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-K_1'^0, D^+ \to \pi^0\pi^+K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_1'^0 \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7623	7014	1	0	1	
7625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^{*+}a_1^-\gamma, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	7624	7015	1	0	1	
7626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\bar{K}^0K^*\eta'D^-, K^0 \to K_S, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, D^- \to K^*a_1^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^+\eta K^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7625	309	1	0	1	
7627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \omega K^+D^-D^{*0}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0, D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, K_1'^0 \to \pi^-K^{*+}, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7626	7016	1	0	1	
7628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \rho^-D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7627	7017	1	0	1	
7629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to D^+\gamma, K^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7628	459	1	0	1	
7630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \bar{K}^0K^{*+},$ $D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	7629	7018	1	0	1	
7631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to K_La_1^-, D^0 \to e^+\nu_e\rho^-, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^-f_0(600), \rho^- \to \pi^0\pi^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7630	7019	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \pi^+K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma)$	7631	7020	1	0	1	
7633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7632	7021	1	0	1	
7634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^-D^{*+}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to K_Sa_1^-\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to K_La_1^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, K_1^0 \to \rho^0K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7633	7022	1	0	1	
7635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-},$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7634	7023	1	0	1	
7636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^0n\bar{\Sigma}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma)$	7635	7024	1	0	1	
7637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_2^{*-}, B^0 \to K^+\bar{D}^{*-}D^0, D_2^{*-} \to \pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\eta', K^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7636	7025	1	0	1	
7638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\omega K^0\bar{K}^0K^-D^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^+\omega K^-, D^0 \to K_LK^+K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7637	7026	1	0	1	
7639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}a_1^-, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	7638	7027	1	0	1	
7640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+n\bar{p}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	7639	7028	1	0	1	
7641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}_1'^0 \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7640	2275	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\omega\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7641	7029	1	0	1	
7643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\bar{D}^{*-}\Delta^-\bar{n}, \bar{B}^0 \to \eta K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^- \to \pi^-n,$ $\eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7642	7030	1	0	1	
7644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\rho^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7643	7031	1	0	1	
7645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\pi^-\omega\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7644	7032	1	0	1	
7646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^+K^-K^{*-}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7645	7033	1	0	1	
7647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+p\bar{p}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $D_s^- \to \rho^-\eta', D^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7646	866	1	0	1	
7648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7647	7034	1	0	1	
7649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1'^0,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+K^-, K_1'^0 \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7648	7035	1	0	1	
7650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0K^*K^-D^{*+}, D^- \to \pi^0\pi^-K_S, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to D^+\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^+ \to K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7649	7036	1	0	1	
7651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7650	7037	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to \pi^0\pi^- K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^0 D^{*+}, D_s^+ \to \pi^0\pi^+\omega, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \rho^+\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7651	7038	1	0	1	
7653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0 D^0,$ $\chi_{c1} \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta\omega\omega, D^0 \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7652	7039	1	0	1	
7654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^+ \to K_S a_1^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7653	7040	1	0	1	
7655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^+ \to \pi^+\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7654	7041	1	0	1	
7656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to D^+D_{s0}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_{s0}^{*-} \to \pi^0 D_s^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D_s^- \to \rho^-\eta',$ $K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7655	7042	1	0	1	
7657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^+\omega K^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7656	7043	1	0	1	
7658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \Lambda \to \pi^-p, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Lambda}, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7657	7044	1	0	1	
7659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7658	3179	1	0	1	
7660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D^- \to \pi^-K_1^{\prime 0}, D^{*+} \to \pi^+D^0,$ $K_1^{\prime 0} \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7659	7045	1	0	1	
7661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+, \tau^+ \to \bar{\nu}_\tau K^{*+}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7660	7046	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K_S,$ $\bar{K}^0 \to K_S, D_s^{*+} \to \pi^0 D_s^+, D_s^{*-} \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D_s^+ \to \pi^0\pi^+K^0\gamma^{gFSR}, D_s^- \to \pi^+\pi^-\pi^-\phi, K^0 \to K_S, \phi \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \omega K^0 D^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^- \to K_S a_1^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7671	2583	1	0	1	
7673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^* D^- D_s^+, B^0 \to \pi^+\pi^-\rho^+\eta K^- K^{*+} D^{*-}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to \bar{K}^0 K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7672	7055	1	0	1	
7674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^- D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_LK^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7673	7056	1	0	1	
7675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7674	7057	1	0	1	
7676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^{*+}, \eta' \to \omega\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7675	7058	1	0	1	
7677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7676	7059	1	0	1	
7678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0K^*, a_1^+ \to \pi^0\rho^+, K^* \to \pi^0K^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7677	7060	1	0	1	
7679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^- \to K^*a_1^-, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7678	4488	1	0	1	
7680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	7679	4291	1	0	1	
7681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	7680	7061	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D_s^+ D_s^{*-}, \bar{B}^0 \to \rho^0\eta D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\phi,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, \phi \to K^+K^-, D_s^- \to \pi^0\pi^-\omega,$ $D^0 \to \pi^+K_1^-, \omega \to \pi^0\gamma, K_1^- \to \pi^0K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7681	7062	1	0	1	
7683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7682	7063	1	0	1	
7684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, D^- \to \pi^0\pi^-K^+K^-, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	7683	7064	1	0	1	
7685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7684	5571	1	0	1	
7686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\omega\omega K^0\bar{K}^0D^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7685	7065	1	0	1	
7687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7686	4340	1	0	1	
7688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7687	41	1	0	1	
7689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7688	1742	1	0	1	
7690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_Sa_1^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7689	3606	1	0	1	
7691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7690	7066	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, D^- \to K_S a_1^-, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7691	6566	1	0	1	
7693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\rho^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^0\pi^0K^*, \phi \to K_LK_S, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7692	2888	1	0	1	
7694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta K^+K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\eta', D^- \to \pi^-\pi^-K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7693	5347	1	0	1	
7695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7694	7067	1	0	1	
7696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D^+ \to K_SK^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7695	7068	1	0	1	
7697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D_2^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta',$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7696	7069	1	0	1	
7698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^-K_1'^0,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+},$ $D^0 \to \pi^0\pi^+K^-, D^0 \to K_SK_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7697	7070	1	0	1	
7699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+K^*D_s^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_S, D_s^- \to \rho^-\eta, \bar{K}_1'^0 \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7698	7071	1	0	1	
7700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0K^+D^{*0}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+,$ $K_L \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma)$	7699	7072	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	7700	7073	1	0	1	
7702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7701	7074	1	0	1	
7703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7702	1209	1	0	1	
7704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7703	349	1	0	1	
7705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^-K^+, D_s^+ \to K_SK^+,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^*, \phi \to K_LK_S,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	7704	7075	1	0	1	
7706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^-\Lambda, \bar{B}^0 \to \rho^-D^+n\bar{n}, \bar{\Delta}^- \to \pi^+\bar{n}, \Lambda \to \pi^-p\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7705	7076	1	0	1	
7707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\phi,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to K^*a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \phi \to \eta\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7706	7077	1	0	1	
7708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \rho^+K^{*-}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7707	7078	1	0	1	
7709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^+D^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7708	7079	1	0	1	
7710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\phi, \bar{K}^0 \to K_L,$ $\phi \to \pi^0\rho^0, \bar{D}^0 \to \rho^-K^{*+}, K_L \to e^-\nu_e\pi^+, \phi \to K_LK_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7709	7080	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_SK_SK^-, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7710	4878	1	0	1	
7712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7711	7081	1	0	1	
7713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to K^-a_1^+, K^* \to \pi^-K^+, K^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, K_L \to e^-\nu_e\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7712	7082	1	0	1	
7714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^- \to \pi^0\pi^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K_S \to \pi^0\pi^0, \phi \to \pi^+\rho^-, \bar{K}^0 \to K_L, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7713	7083	1	0	1	
7715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}, D_s^+ \to \rho^+\eta\gamma, D_1^- \to \pi^+\pi^-D^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7714	7084	1	0	1	
7716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_LK^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	7715	7085	1	0	1	
7717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0, D_1'^+ \to \pi^0D^{*+}, K^{*-} \to \pi^0K^-,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^0 \to K^-a_1^+, D^{*+} \to \pi^0D^+, a_1^+ \to \pi^+f_0(600), D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7716	7086	1	0	1	
7718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-K^-\gamma)$	7717	7087	1	0	1	
7719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7718	7088	1	0	1	
7720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \pi^-\phi,$ $D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \phi \to K_LK_S, D^{*0} \to D^0\gamma, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7719	1707	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7720	6174	1	0	1	
7722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7721	7089	1	0	1	
7723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7722	5043	1	0	1	
7724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^-K_1^+, D^0 \to \rho^+K^{*-}, K_1^+ \to \pi^0\pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	7723	7090	1	0	1	
7725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta'\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^* \to \pi^-K^+,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7724	7091	1	0	1	
7726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{n}\Lambda, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda \to \pi^0n,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7725	7092	1	0	1	
7727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\bar{K}^0D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7726	7093	1	0	1	
7728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $D^- \to K_Sa_1^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	7727	7094	1	0	1	
7729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^-\pi^-K^+, D_1^+ \to \pi^+\pi^-D^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	7728	1193	1	0	1	
7730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, X_u^- \to \rho^0\pi^+\pi^-\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7729	7095	1	0	1	
7731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_2^{*0}J/\psi, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, K_2^{*0} \to \pi^0K^0, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-,$ $D_1^- \to \pi^0\pi^0D^-, K^0 \to K_L, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7730	7096	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \phi D^+ D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \phi \to \pi^+\rho^-,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, D_s^- \to e^-\bar{\nu}_e \bar{K}^0, K^* \to \pi^0 K^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7731	7097	1	0	1	
7733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+K^-, D_s^+ \to \rho^+\eta, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	7732	7098	1	0	1	
7734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7733	7099	1	0	1	
7735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K^0 a_1^+,$ $D_1'^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_S, a_1^+ \to \rho^0\pi^+, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7734	4230	1	0	1	
7736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \omega K_S, D_s^+ \to \pi^+\eta, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7735	7100	1	0	1	
7737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7736	7101	1	0	1	
7738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_e\rho^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7737	7102	1	0	1	
7739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, \eta_c \to \pi^-\eta\bar{K}^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7738	5713	1	0	1	
7740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \omega K_S, \bar{D}^0 \to \pi^-K^+, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7739	7103	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7740	7104	1	0	1	
7742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^{*0} \to D^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7741	7105	1	0	1	
7743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^*D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7742	7106	1	0	1	
7744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D_1'^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7743	69	1	0	1	
7745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^*\bar{D}^{*0}n\bar{p}, \bar{B}^0 \to \eta D^+D_s^-, K^* \to \pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7744	7107	1	0	1	
7746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to \rho^0p\bar{\Sigma}_c^-, K^0 \to K_S, J/\psi \to K^*\bar{K}^*\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7745	7108	1	0	1	
7747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0, K_S \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7746	7109	1	0	1	
7748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K_S \to \pi^0\pi^0, \eta_c \to \rho^+\rho^-\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7747	7110	1	0	1	
7749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0\eta'D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7748	3242	1	0	1	
7750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \omega\omega D^0, D_1^- \to \pi^0\pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7749	739	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	7750	7111	1	0	1	
7752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^+K^-K^-D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7751	7112	1	0	1	
7753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7752	1681	1	0	1	
7754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7753	7113	1	0	1	
7755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^*D^{*+}, D_1^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\eta' \to \rho^0\gamma, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7754	7114	1	0	1	
7756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK_1^+, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7755	7115	1	0	1	
7757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0K^+K^-D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7756	1468	1	0	1	
7758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^-\bar{\Sigma}^+\Xi_c^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi_c^0 \to \rho^0\bar{K}^0\Sigma^0, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma,$ $K_1^0 \to \rho^0K^0, \Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	7757	7116	1	0	1	
7759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+\bar{D}^{*-}, D_1^- \to \pi^+\pi^-D^-, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{D}^0 \to \omega K^*, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7758	7117	1	0	1	
7760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to K^0K^{*-}, D^0 \to e^+\nu_eK^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7759	7118	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+ D^0, D^- \to K_S K^{*-}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7760	7119	1	0	1	
7762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7761	149	1	0	1	
7763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0\bar{K}^0D_s^{*+}\gamma^{gFSR}, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D^- \to e^-\bar{\nu}_e K_2^{*0}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D_s^+ \to \pi^+ f_0(980), K_2^{*0} \to \pi^0\pi^0K^*, f_0(980) \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7762	7120	1	0	1	
7764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7763	7121	1	0	1	
7765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \pi^0\rho^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7764	7122	1	0	1	
7766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-p\bar{p}, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7765	7123	1	0	1	
7767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7766	2186	1	0	1	
7768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^0 \to K^-a_1^+, D_1'^+ \to \pi^+D^{*0}, a_1^+ \to \pi^+f_0(600), D^{*0} \to D^0\gamma, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7767	7124	1	0	1	
7769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR},$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, a_1^- \to \pi^-f_0(600), \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7768	7125	1	0	1	
7770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-\eta', D^0 \to \rho^+K^{*-}, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7769	1068	1	0	1	
7771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+K_1^-,$ $K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7770	7126	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0\bar{K}^0 D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^- K_1^{'0}, D_2^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_1^{'0} \to \pi^- K^{*+}, D^+ \to e^+\nu_e\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	7771	7127	1	0	1	
7773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^{*0}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^-K^+\eta',$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7772	7128	1	0	1	
7774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7773	7129	1	0	1	
7775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+\bar{D}^{*0}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^+n, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\omega, D^0 \to K_L\omega,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7774	7130	1	0	1	
7776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_S, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^0K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D_s^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7775	7131	1	0	1	
7777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\eta', \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-},$ $D^- \to \pi^-K_1^{'0}, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_1^{'0} \to \pi^-K^{*+},$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7776	7132	1	0	1	
7778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^-K^*, D_s^+ \to \tau^+\nu_\tau,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\omega K^-, D^- \to \pi^-K_1^{'0}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7777	7133	1	0	1	
7779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^{*+} \to \pi^0K^+, D^0 \to e^+\nu_e\pi^0K^-, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7778	7134	1	0	1	
7780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\rho^-\rho^-K^0D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D_s^- \to \pi^-\eta', D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+K^-\eta', \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7779	496	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta D^{*0}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^{*0} \to \pi^0 D^0, D_s^- \to K^*K^-, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7780	7135	1	0	1	
7782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^+K^{*-}D^-, \bar{B}^0 \to \rho^-D^+, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^0K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\omega, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7781	7136	1	0	1	
7783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to K_Sa_1^+, K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	7782	7137	1	0	1	
7784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to \rho^0K^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	7783	7138	1	0	1	
7785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+D^+n\bar{\Delta}^{++}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^0 \to \pi^0\rho^0, D_s^- \to K^*K^{*-}, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^+\nu_e\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7784	7139	1	0	1	
7786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}_1^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7785	7140	1	0	1	
7787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega K^*\bar{K}^*D^0, D^- \to \pi^0K_L\pi^-, D_s^+ \to \bar{K}^*K^{*+},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7786	3701	1	0	1	
7788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7787	7141	1	0	1	
7789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7788	7142	1	0	1	
7790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7789	7143	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, B^0 \to \pi^-\rho^+\rho^+\eta\omega K^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, K^0 \to K_L, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \rho^-K^{*+},$ $K_L \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma)$	7790	7144	1	0	1	
7792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K^* \to \pi^-K^+, D_s^+ \to e^+\nu_e\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	7791	7145	1	0	1	
7793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR})$	7792	7146	1	0	1	
7794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^0D^+, D_s^- \to \pi^+\pi^-K_SK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7793	7147	1	0	1	
7795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\bar{\Delta}^{++}\Sigma_c^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_L, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7794	109	1	0	1	
7796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7795	7148	1	0	1	
7797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0K_S,$ $D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7796	2914	1	0	1	
7798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^+ \to K_L\pi^+K^+K^-\gamma^{gFSR}, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7797	7149	1	0	1	
7799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\omega D^-\bar{n}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $\Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7798	7150	1	0	1	
7800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0D^-, \bar{B}^0 \to \rho^0\bar{K}^0\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0K_L, D^{*0} \to D^0\gamma,$ $K_1^{'0} \to \pi^0K^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7799	7151	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^+\omega K^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7800	7152	1	0	1	
7802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \eta' \to \pi^+\pi^-\eta, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+,$ $D^0 \to K_LK^+K^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7801	7153	1	0	1	
7803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7802	5817	1	0	1	
7804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to K_S\eta', \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7803	7154	1	0	1	
7805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+},$ $D_0^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7804	7155	1	0	1	
7806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^* \to \pi^0K^0, D^0 \to \pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7805	7156	1	0	1	
7807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \omega K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	7806	7157	1	0	1	
7808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^-K^+, D^0 \to \pi^0K_L, \bar{D}^0 \to K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	7807	7158	1	0	1	
7809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^0 \to \pi^0K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7808	7159	1	0	1	
7810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_L, \chi_{c1} \to \pi^-\rho^+\eta K^0\bar{K}^0,$ $D_1^+ \to \pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7809	7160	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^0\pi^- K_S, \phi \to K_L K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7810	7161	1	0	1	
7812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+ n\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e K_2^{*0}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, K_2^{*0} \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\eta K_S, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7811	7162	1	0	1	
7813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\pi^+K^-,$ $D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7812	3104	1	0	1	
7814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_S a_1^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\bar{K}^0 K^-, D^0 \to \pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7813	3527	1	0	1	
7815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^+\bar{D}^0, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7814	7163	1	0	1	
7816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0 K^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to \pi^0 K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7815	7164	1	0	1	
7817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7816	7165	1	0	1	
7818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{K}^* D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to K^- a_1^+, \bar{D}^0 \to \rho^- K^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7817	7166	1	0	1	
7819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^* K^{*-} D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0 K^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^- K_1^{'0}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7818	7167	1	0	1	
7820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \pi^0\pi^+\eta, D^+ \to \pi^+K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7819	7168	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^- K^*, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^+ n, D^{*+} \to D^+\gamma, K^* \to \pi^0 K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7820	7169	1	0	1	
7822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+ n, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^0\rho^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \omega K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7821	7170	1	0	1	
7823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+ K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7822	7171	1	0	1	
7824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi(3770), \bar{D}^{*-} \to \pi^0 D^-, \bar{K}_1^0 \to \rho^+ K^-,$ $\psi(3770) \to D^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \omega K^*, K^* \to \pi^- K^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7823	7172	1	0	1	
7825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^* D^+ D^-, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^0 K^0\bar{p},$ $\bar{K}^* \to \pi^+ K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0 K_L\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	7824	7173	1	0	1	
7826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-} D^+\bar{D}^0\gamma, D_1^- \to \pi^0\pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K_L\omega, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K_L \to e^-\nu_e\pi^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7825	7174	1	0	1	
7827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+} a_1^-, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^0 D^+,$ $a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7826	7175	1	0	1	
7828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to K^* K^- D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0 K^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-,$ $K^0 \to K_L, D^0 \to K^- a_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7827	7176	1	0	1	
7829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+} n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, D^0 \to K_L\eta', K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7828	7177	1	0	1	
7830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\bar{K}^0 K^+, K^* \to \pi^- K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7829	7178	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, B^0 \to K^+\bar{D}^{*-}D^0, \eta_c \to \pi^-\bar{K}^*K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7830	7179	1	0	1	
7832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^+D^-, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^-\pi^-K^+, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-)$	7831	7180	1	0	1	
7833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^+\rho^-K^0K^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, D^- \to K_SK^{*-}, \bar{D}^0 \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7832	3248	1	0	1	
7834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D_s^+ \to \rho^+\eta, D^0 \to e^+\nu_eK^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7833	7181	1	0	1	
7835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_SK^+, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7834	7182	1	0	1	
7836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\phi, K^0 \to K_L, D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7835	7183	1	0	1	
7837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_LK^{*-}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7836	229	1	0	1	
7838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, B^0 \to \pi^-\phi\bar{D}^0D_s^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\phi \to K_LK_S, \bar{D}^0 \to \pi^0\rho^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $D_s^+ \to \bar{K}^0K^{*+}, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7837	7184	1	0	1	
7839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}\gamma, \bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_L,$ $D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7838	7185	1	0	1	
7840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-D^+, D^- \to \mu^-\bar{\nu}_\mu\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7839	7186	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^{*-}D^+n\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\eta'\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, \bar{\Lambda} \to \pi^+\bar{p}, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7840	7187	1	0	1	
7842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+K_SK^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	7841	7188	1	0	1	
7843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D^- \to \pi^0\pi^0\pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\eta, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7842	7189	1	0	1	
7844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^0K^0K^0\bar{K}^0\bar{K}^*K^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $K^0 \to K_S, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^0 \to K_L, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7843	7190	1	0	1	
7845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_s^+ \to \rho^+\eta', D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\eta K^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7844	7191	1	0	1	
7846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\omega \to \pi^0\gamma, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \pi^0\eta',$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7845	7192	1	0	1	
7847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	7846	7193	1	0	1	
7848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\rho^-D^+, D_1^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7847	7194	1	0	1	
7849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to \pi^0K_L\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^-\bar{n}, K_L \to e^-\nu_e\pi^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^+ \to \pi^+\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7848	7195	1	0	1	
7850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\omega, D^0 \to \pi^0K_L,$ $\omega \to \pi^0\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7849	7196	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta\eta' D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^- K^{*+}\bar{p},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\rho^0, K^{*+} \to \pi^0 K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma)$	7850	7197	1	0	1	
7852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to D^+\gamma,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D^- \to \pi^0\pi^0\pi^0\pi^- K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \Lambda \to \pi^- p, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7851	7198	1	0	1	
7853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7852	7199	1	0	1	
7854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, K^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_LK_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7853	7200	1	0	1	
7855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^+ \to K_SK_SK^+, D^0 \to \pi^+K_1^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7854	7201	1	0	1	
7856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $D^0 \to K_L\eta, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7855	7202	1	0	1	
7857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D_s^+ \to \pi^0\pi^+\omega, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7856	3783	1	0	1	
7858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	7857	7203	1	0	1	
7859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0\gamma^{gFSR}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7858	7204	1	0	1	
7860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-D^+\bar{\Sigma}^+\Sigma^-, D^{*+} \to \pi^+D^0, D_s^- \to K_L\pi^+\pi^-K^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, D^0 \to K_L\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7859	7205	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^- D^+\bar{\Sigma}^+\Sigma^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, \bar{D}^0 \to \pi^0\rho^- K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7860	7206	1	0	1	
7862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D_1^+ \to \pi^+\pi^- D^+, D^{*+} \to \pi^0 D^+,$ $D^+ \to e^+\nu_e\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7861	7207	1	0	1	
7863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7862	7208	1	0	1	
7864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\eta K_S, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, \bar{D}^0 \to \rho^0 K^*, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7863	7209	1	0	1	
7865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^- K^* K^- D^{*+}, D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7864	7210	1	0	1	
7866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}^0 \to K_L, D^0 \to \pi^+ K_1^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+,$ $K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7865	7211	1	0	1	
7867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to K^* D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+ K_S K_S K^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7866	2957	1	0	1	
7868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^- K^+ D_s^-, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D_s^- \to K_S K^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K^+ a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7867	4749	1	0	1	
7869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^+ K^- D^+ D^-, D^+ \to K_S a_1^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7868	7212	1	0	1	
7870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^- K^+ D^+ D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^*, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7869	7213	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^0\pi^+\omega, \bar{D}^0 \to K_S\eta', \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7870	7214	1	0	1	
7872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-\Delta^0\bar{\Delta}^+, \bar{B}^0 \to D^+\Delta^-\bar{n}, D^- \to K_La_1^-, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^+ \to \pi^+K^-K^{*+}, \Delta^- \to \pi^-n, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7871	7215	1	0	1	
7873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7872	7216	1	0	1	
7874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to K^*a_1^-, D_s^+ \to \rho^+\eta',$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7873	7217	1	0	1	
7875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7874	7218	1	0	1	
7876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^-\phi, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7875	7219	1	0	1	
7877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^+K^*K^-, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7876	7220	1	0	1	
7878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	7877	7221	1	0	1	
7879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7878	2364	1	0	1	
7880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	7879	7222	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \Lambda \to \pi^- p, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	7880	7223	1	0	1	
7882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to K^- a_1^+, K^* \to \pi^- K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma)$	7881	7224	1	0	1	
7883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^- K^+, D^{*+} \to \pi^0 D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\Lambda \to \pi^0 n, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7882	7225	1	0	1	
7884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}, D_s^+ \to \pi^+\phi, D_1^- \to \pi^+\pi^- D^-,$ $\bar{K}^* \to \pi^+ K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D^- \to \pi^0\pi^- K_S, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7883	5601	1	0	1	
7885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7884	7226	1	0	1	
7886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega n\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{\Lambda} \to \pi^0\bar{n}, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7885	7227	1	0	1	
7887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D^- \to \pi^-\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^+\pi^- K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7886	7228	1	0	1	
7888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+ K^*,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, K^0 \to K_S, K^* \to \pi^0 K^0, D^+ \to \pi^0 K_L\pi^+,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7887	7229	1	0	1	
7889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to D^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_S, D_s^+ \to \bar{K}^* K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7888	7230	1	0	1	
7890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}, D_0^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	7889	1381	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7890	7231	1	0	1	
7892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^0, a_1^- \to \pi^0\bar{K}^0K^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	7891	6611	1	0	1	
7893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7892	7232	1	0	1	
7894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7893	7233	1	0	1	
7895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\omega D^-p\bar{p}, D_1^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	7894	7234	1	0	1	
7896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\rho^+\rho^-D^0, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7895	6724	1	0	1	
7897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7896	7235	1	0	1	
7898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_LK_LK^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7897	7236	1	0	1	
7899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7898	3824	1	0	1	
7900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^+\Delta^0\bar{p}, \bar{D}^0 \to \pi^-K^+\eta', D_s^+ \to \rho^+\eta',$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \Delta^0 \to \pi^-p, \eta' \to e^+e^-\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7899	7237	1	0	1	
7901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7900	5895	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	7901	7238	1	0	1	
7903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\omega K^-, D^0 \to K^-a_1^+,$ $D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7902	7239	1	0	1	
7904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^-\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $K_L \to e^+\nu_e\pi^-, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7903	2333	1	0	1	
7905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^-K^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	7904	7240	1	0	1	
7906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\Delta^+\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\bar{D}^0 \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7905	7241	1	0	1	
7907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7906	473	1	0	1	
7908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7907	7242	1	0	1	
7909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^-K^{*+}D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to e^+\nu_e\phi, K_S \to \pi^0\pi^0,$ $\phi \to \eta\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	7908	7243	1	0	1	
7910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-\eta D^+, D^- \to K_Sa_1^-, D_s^+ \to \pi^+\phi,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7909	7244	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7910	5589	1	0	1	
7912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \rho^0\pi^+K^0\bar{K}^0K^{*-}, X_u^+ \to \pi^0\pi^+\omega, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7911	5907	1	0	1	
7913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^+D^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\eta'\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \omega K^*, D_s^+ \to \rho^+\eta', \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	7912	7245	1	0	1	
7914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to K_Sa_1^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7913	7246	1	0	1	
7915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\rho^-K^+, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7914	7247	1	0	1	
7916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^-D_1^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7915	7248	1	0	1	
7917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, K^0 \to K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^-p,$ $\bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0, D^0 \to \rho^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7916	7249	1	0	1	
7918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to e^+\nu_eK^-, D_s^- \to \pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7917	7250	1	0	1	
7919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	7918	7251	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \phi \to K_LK_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	7919	7252	1	0	1	
7921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^0, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+\gamma^{gFSR}, K^0 \to K_L, \Sigma^+ \to \pi^0p,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7920	7253	1	0	1	
7922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+\eta D^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, K_1^0 \to \pi^-K^{*+}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7921	2375	1	0	1	
7923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^{*+},$ $D^0 \to \pi^0\pi^0K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	7922	7254	1	0	1	
7924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	7923	7255	1	0	1	
7925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-K^+\bar{p}, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7924	7256	1	0	1	
7926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \rho^-\phi, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7925	7257	1	0	1	
7927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	7926	7258	1	0	1	
7928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^-K_1^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^+ \to \rho^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7927	7259	1	0	1	
7929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_1'^0 \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	7928	7260	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	7929	7261	1	0	1	
7931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, B^0 \to \rho^0\pi^+\pi^-K^-K^{*+}\bar{D}^0, K^0 \to K_L, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7930	7262	1	0	1	
7932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\omega, D^0 \to K_S\eta', \bar{D}^0 \to \pi^-K^+\eta', \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7931	7263	1	0	1	
7933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^0D^+, D^- \to \pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7932	7264	1	0	1	
7934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}\gamma, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+K^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7933	7265	1	0	1	
7935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7934	7266	1	0	1	
7936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7935	7267	1	0	1	
7937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+\eta_c, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-K^*K^-D^0, \rho^0 \to \pi^+\pi^-, \eta_c \to \pi^+\pi^+\pi^-K^0K^{*-},$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	7936	7268	1	0	1	
7938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\eta D^-, B^0 \to \rho^0\pi^+\eta K^-K^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7937	7269	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^- \bar{n}\Xi_c^{*+}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \Xi_c^{*+} \to \Xi_c^+\gamma, D_s^+ \to \rho^0 K^+, \Xi_c^+ \to \pi^0\pi^+\Xi^0, \rho^0 \to \pi^+\pi^-, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7938	7270	1	0	1	
7940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+\pi^- K_S, D_s^- \to K^* K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7939	7271	1	0	1	
7941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+ \bar{n}\Delta^0, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\Delta^0 \to \pi^0 n, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7940	7272	1	0	1	
7942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^0\pi^+\pi^- K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7941	7273	1	0	1	
7943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D_s^+ \to \pi^+\phi\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \phi \to K^+K^-, D^0 \to \pi^0 K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7942	7274	1	0	1	
7944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+\bar{D}^{*-} D^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0 K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7943	7275	1	0	1	
7945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^* K^- D^{*+}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, K^* \to \pi^- K^+,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	7944	7276	1	0	1	
7946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\bar{K}^0 D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^- D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+ K^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	7945	7277	1	0	1	
7947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^0 K_L\pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7946	7278	1	0	1	
7948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^- K^{*+} D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0,$ $D^- \to e^-\bar{\nu}_e K_2^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, K_2^{*0} \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7947	7279	1	0	1	
7949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^{*+}, \bar{B}^0 \to \pi^0\rho^- K^0\bar{K}^* D^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7948	3531	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_c n\bar{\Lambda}, \bar{B}^0 \to D_2^{*+}D_s^-, \eta_c \to \pi^0\pi^0\rho^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $D_2^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta', \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_L, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7949	7280	1	0	1	
7951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7950	7281	1	0	1	
7952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \phi D^{*+}D_s^-, D^- \to K_Sa_1^-, \phi \to K^+K^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\phi, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+\pi^-K_SK_S, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7951	7282	1	0	1	
7953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \rho^-D^+\bar{\Delta}^-\Delta^-, K^0 \to K_L, D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7952	7283	1	0	1	
7954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Xi_c'^+ \to \Xi_c^+\gamma, D^- \to e^-\bar{\nu}_eK^*, D^0 \to K_SK^+K^-, \Xi_c^+ \to \pi^+K^-p, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7953	7284	1	0	1	
7955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7954	7285	1	0	1	
7956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1'^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, K_1'^0 \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7955	6248	1	0	1	
7957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to D^+\gamma,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7956	7286	1	0	1	
7958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7957	4796	1	0	1	
7959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Sigma}^-, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^0 \to \pi^0K_L, \bar{\Sigma}^- \to \pi^-\bar{n},$ $D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7958	7287	1	0	1	
7960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-, D^- \to \pi^0K_L\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7959	7288	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^- D^+, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7960	7289	1	0	1	
7962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7961	7290	1	0	1	
7963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{p}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\Lambda_c^+ \to K^0K^-\Delta^{++}, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \Delta^{++} \to \pi^+p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	7962	7291	1	0	1	
7964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, \phi \to K^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7963	7292	1	0	1	
7965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7964	7293	1	0	1	
7966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D_1^+ \to \pi^0\pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+\eta K^-, D^+ \to \bar{K}^*a_1^+, K^* \to \pi^-K^+, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7965	7294	1	0	1	
7967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\phi, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7966	7295	1	0	1	
7968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Sigma}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*0} \to D^0\gamma, \bar{\Lambda} \to \pi^0\bar{n}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7967	7296	1	0	1	
7969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^+D^{*0}D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma, D^0 \to \rho^+K^{*-}, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7968	7297	1	0	1	
7970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^-, \bar{D}^0 \to \rho^-K^{*+},$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7969	7298	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7970	7299	1	0	1	
7972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_eK^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7971	7300	1	0	1	
7973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to \pi^0\rho^+\eta D^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7972	7301	1	0	1	
7974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K_S\psi', \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \psi' \to \pi^+\pi^-J/\psi\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, J/\psi \to \pi^0\pi^+\pi^-K^+K^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7973	7302	1	0	1	
7975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7974	7303	1	0	1	
7976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \rho^0\rho^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7975	7304	1	0	1	
7977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7976	7305	1	0	1	
7978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^0\bar{K}^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\eta', \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $\eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7977	7306	1	0	1	
7979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\eta\bar{p}\Lambda_c^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+K^0\Xi^{*0}, K^0 \to K_L, D^0 \to K^-a_1^+,$ $K^0 \to K_S, \Xi^{*0} \to \pi^+\Xi^-, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \Xi^- \to \pi^-\Lambda, \rho^0 \to \pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	7978	7307	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L,$ $D_s^+ \to \rho^+\eta', D_s^- \to \pi^0 K^* K^{*-}, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7979	7308	1	0	1	
7981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+ K^- D_s^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \tau^+\nu_\tau, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7980	7309	1	0	1	
7982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^+ D_s^{*-}, J/\psi \to \mu^+\mu^-, K_1^0 \to \pi^+\pi^- K^0,$ $D^+ \to \pi^+\pi^+ K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to K^* K^{*-}, K^* \to \pi^- K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^- K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	7981	7310	1	0	1	
7983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to D^+ a_1^-, D_s^+ \to \rho^+\phi\gamma, D_1^- \to \pi^+\pi^- D^-,$ $D^+ \to K_L a_1^+, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, D^- \to K_L\pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7982	7311	1	0	1	
7984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta K^0 K^{*-} D^+, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+ K^-, D^- \to \pi^0\pi^- K^*\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7983	7312	1	0	1	
7985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, K^0 \to K_S, \eta_c \to \bar{\Sigma}^+\Sigma^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+, K_S \to \pi^+\pi^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7984	7313	1	0	1	
7986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0 K_L\pi^+\pi^-, D^- \to \pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7985	3558	1	0	1	
7987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+ K_S,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, K_S \to \pi^+\pi^-, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7986	7314	1	0	1	
7988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\omega\eta' D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \gamma\gamma, \phi \to K_L K_S, K_L \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7987	7315	1	0	1	
7989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Delta^+ \to \pi^0 p, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D_s^{*+} \to D_s^+\gamma,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D_s^+ \to \rho^+\eta, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7988	7316	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^* \eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, K^* \to \pi^- K^+,$ $\eta_c \to \pi^+\pi^- K^0 \bar{K}^*, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, D^0 \to \pi^-\rho^+, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	7989	7317	1	0	1	
7991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K^+K^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma)$	7990	6099	1	0	1	
7992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Sigma_c^{*0}, D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^+ \to \pi^+\rho^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to e^+\nu_e\Lambda, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7991	7318	1	0	1	
7993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to K_S K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	7992	7319	1	0	1	
7994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, K^* \to \pi^-K^+, D^0 \to \pi^+\omega K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma)$	7993	7320	1	0	1	
7995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \pi^0K_L\eta, \bar{D}^0 \to K_L\pi^-K^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7994	7321	1	0	1	
7996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^- n\bar{n}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, D^- \to \pi^0\pi^-\eta, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to \pi^0K^-\Delta^{++}, \Delta^{++} \to \pi^+p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7995	7322	1	0	1	
7997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0\pi^0\pi^0\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to K_S\phi, D_s^+ \to \pi^+\phi, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-, \phi \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7996	7323	1	0	1	
7998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \eta_c \to \rho^+\rho^-\omega, D_1'^+ \to \pi^0D^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7997	7324	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
7999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \rho^+ K^{*-}, K^* \to \pi^- K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7998	7325	1	0	1	
8000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, K^{*+} \to \pi^+K^0, D^- \to K_L K^{*-},$ $D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, K^{*-} \to K^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \eta\eta, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	7999	7326	1	0	1	
8001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \pi^0\pi^+ K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8000	7327	1	0	1	
8002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^- K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma)$	8001	7328	1	0	1	
8003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{n}p, \bar{B}^0 \to D^{*+}a_1^-, D^- \to K^*K^-, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^- K_S K^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8002	7329	1	0	1	
8004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_s^-, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to K_S a_1^+, D_s^- \to K^0K^{*-}, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8003	7330	1	0	1	
8005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1'^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^0K_S,$ $K_1'^0 \to \pi^-K^{*+}, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8004	7331	1	0	1	
8006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^0\bar{\Omega}_c^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \phi \to K_L K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^0 n,$ $K^0 \to K_S, \bar{\Xi}^{*0} \to \pi^0\bar{\Xi}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8005	7332	1	0	1	
8007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \omega K^*, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8006	1178	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, D^- \to e^-\bar{\nu}_eK^0,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8007	7333	1	0	1	
8009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}, D^- \to \pi^0\pi^-K_S, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_L, \chi_{c1} \to \pi^+\pi^-\omega\bar{K}^0K^*, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8008	7334	1	0	1	
8010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K_L\omega, K^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8009	7335	1	0	1	
8011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8010	7336	1	0	1	
8012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\eta\bar{K}^*K^+D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	8011	7337	1	0	1	
8013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8012	7338	1	0	1	
8014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\eta', \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	8013	7339	1	0	1	
8015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8014	817	1	0	1	
8016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8015	7340	1	0	1	
8017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8016	7341	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0K^0\bar{K}^*K^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, D_s^- \to K^0K^{*-},$ $K^* \to \pi^-K^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8017	7342	1	0	1	
8019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{K}^0K^*\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0\bar{K}^0\bar{K}^*, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K^0\bar{K}^*,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8018	7343	1	0	1	
8020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8019	7344	1	0	1	
8021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8020	7345	1	0	1	
8022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8021	7346	1	0	1	
8023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, D_s^- \to \pi^-\eta,$ $D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	8022	7347	1	0	1	
8024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+D^{*+}\bar{p}\Lambda, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \Lambda \to \pi^0n, K_S \to \pi^0\pi^0, D^0 \to \pi^0\bar{K}_1^0, D^- \to \pi^0K_L\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8023	7348	1	0	1	
8025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^-\omega, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_L \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8024	7349	1	0	1	
8026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^0 \to \omega K_S,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8025	4028	1	0	1	
8027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{K}^0 \to K_L, D^- \to K^*K^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	8026	7350	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0 D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0 D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $D^- \to \pi^-\eta, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8027	7351	1	0	1	
8029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	8028	7352	1	0	1	
8030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \pi^+K^-\bar{D}^0 D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^0\bar{n}, \Sigma^+ \to \pi^0 p, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0 D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\rho^+K^-,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8029	7353	1	0	1	
8031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\omega, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8030	7354	1	0	1	
8032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{p}\Sigma_c^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to \pi^0\pi^-\phi, \Lambda_c^+ \to \rho^0\pi^+\Sigma^0, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8031	7355	1	0	1	
8033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $J/\psi \to \mu^+\mu^-, \bar{K}_1^0 \to \pi^0\bar{K}^*, D_s^+ \to \mu^+\nu_\mu\eta, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8032	7356	1	0	1	
8034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+K^*\bar{K}^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^- K^+K^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8033	7357	1	0	1	
8035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_L, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR})$	8034	7358	1	0	1	
8036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, D^- \to K_L a_1^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^- f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma)$	8035	7359	1	0	1	
8037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0 D^-, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S, D^- \to \pi^0 K_L\pi^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8036	7360	1	0	1	
8038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8037	7361	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^0 \to \pi^0K_L\eta, D_s^- \to \pi^-\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma,$ $\eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8038	7362	1	0	1	
8040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta'D^-\bar{D}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \eta' \to \pi^0\pi^0\eta, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8039	7363	1	0	1	
8041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^0, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma)$	8040	7364	1	0	1	
8042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \omega K^*, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\eta', \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8041	7365	1	0	1	
8043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\eta'D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\eta' \to \omega\gamma, D^- \to K_L\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8042	7366	1	0	1	
8044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^-K^+, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D_1^+ \to \pi^+\pi^-D^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8043	7367	1	0	1	
8045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+, D_1^- \to \pi^0\bar{D}^{*-}, K^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8044	7368	1	0	1	
8046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^{*-},$ $\bar{D}^0 \to \pi^+\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K_Sn\bar{n}\gamma\gamma)$	8045	7369	1	0	1	
8047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \pi^+\pi^-\eta, a_1^+ \to \pi^+f_0(600), \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	8046	7370	1	0	1	
8048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^{*-}D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^*, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8047	7371	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to D^{*+}D'^-_{s1}, D^- \to \pi^- K_1'^0, D^{*+} \to \pi^+ D^0,$ $D'^-_{s1} \to \pi^0 D_s^{*-}, K_1'^0 \to \pi^0 K^*, D^0 \to K_L\phi, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0 K^0, \phi \to K_L K_S,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8048	7372	1	0	1	
8050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \Delta^0 \to \pi^0 n,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S, K^0 \to K_S,$ $D^- \to \pi^0\pi^- K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8049	7373	1	0	1	
8051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{K}^0 \to K_S, \Lambda_c^+ \to K^{*-}\Delta^{++}, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+\gamma^{gFSR},$ $\bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, K_1^+ \to \rho^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8050	7374	1	0	1	
8052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, B^0 \to \rho^+\rho^-D^-\bar{n}p, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to K_L\pi^-, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma)$	8051	7375	1	0	1	
8053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	8052	7376	1	0	1	
8054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \bar{K}^*D^-p\bar{\Lambda}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to K_La_1^-, \bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{K}^0 \to K_S, a_1^- \to \pi^+\pi^-\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8053	7377	1	0	1	
8055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+\omega\omega D^-, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta',$ $K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	8054	7378	1	0	1	
8056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8055	7379	1	0	1	
8057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta'\bar{D}^0, \bar{B}^0 \to D^+D_{s0}^{*-}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^+\rho^-, D^+ \to K_SK^{*+}, D_{s0}^{*-} \to \pi^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, D_s^- \to e^-\bar{\nu}_e\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8056	7380	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8057	3783	1	0	1	
8059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to K^*\bar{K}^*, \bar{\Lambda}_c^- \to \phi\bar{p}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8058	7381	1	0	1	
8060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_L, D^+ \to K_LK^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8059	7382	1	0	1	
8061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{X}_{sd}\gamma, D_1^- \to \pi^-\bar{D}^{*0}, \bar{X}_{sd} \to \pi^0\rho^0\pi^+\rho^-\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8060	7383	1	0	1	
8062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8061	7384	1	0	1	
8063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0\eta_c, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \eta_c \to K^+K^+K^-K^-, D_s^+ \to \pi^0\pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8062	7385	1	0	1	
8064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \omega\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	8063	7386	1	0	1	
8065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\omega,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8064	7387	1	0	1	
8066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta'D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta' \to \pi^0\pi^0\eta, D^+ \to \mu^+\nu_\mu\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8065	7388	1	0	1	
8067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^*K^+D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8066	7389	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^+ n\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8067	7390	1	0	1	
8069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}D^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_La_1^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8068	1499	1	0	1	
8070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to K_L\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	8069	7391	1	0	1	
8071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K^-K^{*+},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^0\pi^-K^+, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8070	7392	1	0	1	
8072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D^- \to K^*a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8071	2116	1	0	1	
8073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8072	5691	1	0	1	
8074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^*,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8073	7393	1	0	1	
8075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^0\omega D^{*0}, D_1^+ \to \pi^0\pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^+K_1^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_1^- \to \pi^+\pi^-K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8074	607	1	0	1	
8076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_L\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \rho^+\Lambda, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8075	5860	1	0	1	
8077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8076	7394	1	0	1	
8078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to \omega\omega K^0\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8077	1936	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0 D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to K_L a_1^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8078	7395	1	0	1	
8080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0 D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^- \to \pi^0\pi^-\bar{K}^*, D^{*+} \to \pi^+ D^0, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8079	7396	1	0	1	
8081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D_2^{*+} \to \pi^+ D^{*0}\gamma^{gFSR}, \bar{D}^0 \to K^+K^-, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8080	7397	1	0	1	
8082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^-\gamma, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \rho^-\eta', K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8081	7398	1	0	1	
8083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{\Sigma}^0\Xi_c^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c^0 \to \pi^+K^{*-}\Sigma^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0,$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{K}^0 \to K_L, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8082	7399	1	0	1	
8084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L,$ $D^- \to \pi^0 K_L\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8083	7400	1	0	1	
8085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8084	7401	1	0	1	
8086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to K_L a_1^+, K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8085	7402	1	0	1	
8087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_L\eta', D^0 \to \mu^+\nu_\mu K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8086	7403	1	0	1	
8088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8087	7404	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\phi,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8088	7405	1	0	1	
8090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_L\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8089	7406	1	0	1	
8091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8090	6239	1	0	1	
8092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	8091	7407	1	0	1	
8093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8092	7408	1	0	1	
8094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-K_S,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_1^+ \to \pi^0D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, K_S \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8093	7409	1	0	1	
8095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8094	7410	1	0	1	
8096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta_c(2S) \to \pi^0\pi^0\pi^0\pi^-\rho^+K^-K^{*+}, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8095	7411	1	0	1	
8097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\eta K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	8096	7412	1	0	1	
8098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8097	7413	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^- \to K_S a_1^-, \rho^0 \to \pi^+\pi^-, D^0 \to K_S\eta',$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8098	7414	1	0	1	
8100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8099	7415	1	0	1	
8101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \rho^-K^*,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8100	7416	1	0	1	
8102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^0\pi^+\phi,$ $D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8101	7417	1	0	1	
8103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{K}^0 \to K_L,$ $D^+ \to K_L a_1^+, \bar{D}^0 \to \omega K_S, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^+K^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8102	7418	1	0	1	
8104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^0 \to K_L\omega, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	8103	7419	1	0	1	
8105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e K_2^{*0},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_1^+ \to \pi^0D^{*+}, K_2^{*0} \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8104	7420	1	0	1	
8106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^* \to \pi^0K^0, \Lambda_c^+ \to \pi^0\rho^0\pi^+\Sigma^0, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^0\pi^0, \Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma)$	8105	7421	1	0	1	
8107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $D_1^+ \to \pi^0D^{*+}, \bar{D}^0 \to K_S\eta', D_s^+ \to \rho^+\eta', D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8106	7422	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8107	1591	1	0	1	
8109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}, D^- \to e^-\bar{\nu}_eK_2^{*0}, D_s^+ \to \pi^+\phi,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_2^{*0} \to \pi^0\pi^0K^*, \phi \to K_LK_S, \bar{K}^0 \to K_S, D_s^- \to \bar{K}^0a_1^-,$ $K^* \to \pi^-K^+, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8108	7423	1	0	1	
8110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^- \to K_LK_LK^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8109	7424	1	0	1	
8111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^+ \to K_SK^{*+}\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8110	7425	1	0	1	
8112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8111	7426	1	0	1	
8113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8112	7427	1	0	1	
8114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K^0 \to K_S, D^+ \to \pi^+\omega\bar{K}^0,$ $D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8113	7428	1	0	1	
8115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K_S\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8114	7429	1	0	1	
8116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0K_L\pi^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8115	556	1	0	1	
8117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}\phi D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8116	7430	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\bar{K}^*D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8117	7431	1	0	1	
8119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+\gamma, D^+ \to K_La_1^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K_SK^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8118	7432	1	0	1	
8120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, K^* \to \pi^-K^+\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8119	2382	1	0	1	
8121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8120	7433	1	0	1	
8122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-K^-D^{*0}, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8121	1795	1	0	1	
8123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{X}_{sd}\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\omega K^*,$ $\bar{X}_{sd} \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8122	7434	1	0	1	
8124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Xi_c^{*0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \Xi_c^{*0} \to \Xi_c^0\gamma, K^0 \to K_S, \Xi_c^0 \to \bar{K}^0\Lambda,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8123	7435	1	0	1	
8125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, a_1^- \to \pi^+\pi^-\pi^-, \phi \to K_LK_S, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8124	7436	1	0	1	
8126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	8125	7437	1	0	1	
8127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $D^0 \to K^-a_1^+, D^+ \to \bar{K}^*a_1^+, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0, \phi \to K^+K^-, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8126	7438	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8127	7439	1	0	1	
8129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-K^0, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8128	2958	1	0	1	
8130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^0K_L\eta, D^{*0} \to \pi^0D^0, K^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8129	7440	1	0	1	
8131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8130	293	1	0	1	
8132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8131	7441	1	0	1	
8133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8132	7442	1	0	1	
8134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, a_1^+ \to \rho^0\pi^+, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8133	7443	1	0	1	
8135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^-D^0, \tau^+ \to \bar{\nu}_\tau\bar{K}^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\eta', \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	8134	7444	1	0	1	
8136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^{*+} \to \pi^+D^0, D_s^- \to K^0K^{*-},$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^+K^{*-},$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8135	7445	1	0	1	
8137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8136	7446	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	8137	7447	1	0	1	
8139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\phi, \bar{K}^0 \to K_L, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8138	7448	1	0	1	
8140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8139	7449	1	0	1	
8141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8140	7450	1	0	1	
8142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8141	7451	1	0	1	
8143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\eta\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to K_L\omega, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K_L \to \pi^0\pi^0\pi^0, \omega \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma)$	8142	7452	1	0	1	
8144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^0\pi^0, D_s^- \to \pi^0\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma)$	8143	7453	1	0	1	
8145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \rho^-K^*, D^0 \to \pi^+\pi^-\omega,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \omega \to \pi^0\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8144	6364	1	0	1	
8146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8145	89	1	0	1	
8147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, D^- \to K_SK^{*-}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8146	7454	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^- \to K^*K^{*-}, K^0 \to K_L, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8147	7455	1	0	1	
8149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^0 \to \eta\eta, D^- \to \pi^-\phi, D^+ \to K_Sa_1^+,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \phi \to K^+K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8148	7456	1	0	1	
8150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to K_Sa_1^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8149	7457	1	0	1	
8151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	8150	7458	1	0	1	
8152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{K}^* \to \pi^+K^-, \bar{\Omega}_c^0 \to \pi^-\bar{\Omega}^+,$ $D^0 \to K_L\omega, D_s^{*-} \to D_s^-\gamma, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\phi \to \pi^-\rho^+, \bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8151	7459	1	0	1	
8153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{K}^* \to \pi^0K_S, \eta_c \to \Delta^{++}\bar{\Delta}^{++},$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \pi^+\pi^-p\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma)$	8152	7460	1	0	1	
8154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8153	1415	1	0	1	
8155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D_0^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8154	7461	1	0	1	
8156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \omega\bar{K}^*, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8155	7462	1	0	1	
8157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8156	7463	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma,$ $D_1^+ \to \pi^+ D^{*0}, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8157	7464	1	0	1	
8159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, K^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{\Lambda}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8158	7465	1	0	1	
8160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-K^*, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8159	7466	1	0	1	
8161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D_2^{*+} \to \pi^0 D^+, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8160	6870	1	0	1	
8162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \omega K^*K^{*-}D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8161	7235	1	0	1	
8163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-,$ $a_1^- \to \rho^0\pi^-, D^- \to K_SK^{*-}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	8162	7467	1	0	1	
8164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+, D_1'^+ \to \pi^0D^{*+}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8163	7468	1	0	1	
8165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, D^{*0} \to D^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8164	7469	1	0	1	
8166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to K_Sa_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8165	7470	1	0	1	
8167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8166	3621	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^{*0}, \bar{B}^0 \to D^+D_s^-, K^0 \to K_L, D^{*0} \to \pi^0D^0,$ $D^+ \to \pi^0\pi^+K^+K^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, D^0 \to \rho^+K^{*-}, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8167	7471	1	0	1	
8169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0K^-D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\rho^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8168	7472	1	0	1	
8170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to \rho^0\pi^+\rho^+\rho^-\eta D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\eta, K^* \to \pi^-K^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8169	54	1	0	1	
8171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to K_L\omega, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8170	7473	1	0	1	
8172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8171	7474	1	0	1	
8173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to K_La_1^+, \bar{D}^0 \to \omega K_S, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8172	7475	1	0	1	
8174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8173	7476	1	0	1	
8175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to D_2^{*-}D_s^{*+}, D^- \to \pi^-\eta', D_s^+ \to \rho^+\eta',$ $D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D_s^+ \to \mu^+\nu_\mu, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8174	7477	1	0	1	
8176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, D^- \to \pi^-K_SK^+K^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8175	7478	1	0	1	
8177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8176	7479	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8177	545	1	0	1	
8179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e K_1^0, \tau^- \to \nu_\tau\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_1^0 \to \pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8178	7480	1	0	1	
8180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \rho^+\bar{K}^*,$ $D_s^- \to \pi^-K^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8179	7481	1	0	1	
8181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta D^0, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+\gamma^{gFSR}, \phi \to \pi^+\rho^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8180	7482	1	0	1	
8182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+\Sigma^+\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \pi^-K_SK^+, D_s^- \to \pi^-\eta\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8181	7483	1	0	1	
8183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8182	3328	1	0	1	
8184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8183	7484	1	0	1	
8185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\bar{K}^*D_s^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta', K^0 \to K_L, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	8184	7485	1	0	1	
8186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8185	7486	1	0	1	
8187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0K^*K^-D^+, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, K^* \to \pi^-K^+,$ $D^+ \to \pi^+\omega\bar{K}^0, K^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	8186	7487	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-\pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8187	7488	1	0	1	
8189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8188	7489	1	0	1	
8190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\omega K^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \bar{\Delta}^0 \to \bar{n}\gamma,$ $\Delta^+ \to \pi^+n, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \pi^-K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8189	7490	1	0	1	
8191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8190	7491	1	0	1	
8192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^-K^+\bar{D}^{*0}, B^0 \to \pi^0\pi^+\rho^-K^+D^-D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K_L\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8191	7492	1	0	1	
8193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^0\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^-D^+\bar{n}p, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Lambda},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8192	7493	1	0	1	
8194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8193	147	1	0	1	
8195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+\pi^-D^+, D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to \rho^-\eta, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8194	7494	1	0	1	
8196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+, D^- \to \pi^0\pi^-K_S, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^0 \to \pi^0\pi^+K^-, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8195	7495	1	0	1	
8197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Omega}_c^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^*D^+, \bar{K}^0 \to K_L, \bar{\Omega}_c^0 \to \pi^0K^0\bar{\Xi}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8196	7496	1	0	1	
8198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \eta D^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8197	7497	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8198	473	1	0	1	
8200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_SK^+K^-, D^0 \to \pi^+\eta K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8199	7498	1	0	1	
8201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega K^*, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8200	6940	1	0	1	
8202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0K^*\bar{K}^*\bar{K}^*K^{*+}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, K^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, D^0 \to \pi^+\omega K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8201	7499	1	0	1	
8203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8202	1058	1	0	1	
8204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to K_L\omega,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8203	2746	1	0	1	
8205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \phi D^+D_s^{*-}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to \pi^0\pi^-\phi, \phi \to \pi^+\rho^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D_s^- \to \pi^0K^*K^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8204	7500	1	0	1	
8206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^{*+}D_s^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu\pi^-, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^-K^0\bar{K}^0, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8205	7501	1	0	1	
8207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}\Delta^+\bar{\Omega}_c^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+, K^{*-} \to \pi^-\bar{K}^0, \Delta^+ \to \pi^0p,$ $\bar{\Omega}_c^0 \to \rho^-\bar{\Omega}^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8206	7502	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to \mu^-\bar{\nu}_\mu\omega, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8207	7503	1	0	1	
8209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8208	7504	1	0	1	
8210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+, D^- \to K_S a_1^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600),$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8209	7505	1	0	1	
8211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to K^0K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8210	7506	1	0	1	
8212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L,$ $K^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8211	7507	1	0	1	
8213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \Lambda_c^+ \to \bar{K}^0K^+\Lambda, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, \Lambda \to \pi^-p, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8212	7508	1	0	1	
8214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_S\eta',$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8213	7509	1	0	1	
8215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^-\omega,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8214	7510	1	0	1	
8216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^0K^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K^0 \to K_S,$ $D^+ \to K_La_1^+, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600), K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8215	7511	1	0	1	
8217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, D^- \to K_La_1^-, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8216	7512	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8217	7513	1	0	1	
8219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8218	4396	1	0	1	
8220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \omega K_S,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8228	7523	1	0	1	
8230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \pi^0\pi^+ D^+\Delta^0\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \pi^0 K_L\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \Delta^0 \to \pi^0 n, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8229	7524	1	0	1	
8231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\bar{K}^0\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \Delta^- \to \pi^- n, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+ n\bar{n}\gamma\gamma)$	8230	7525	1	0	1	
8232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8231	7526	1	0	1	
8233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^+\bar{p},$ $D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8232	7527	1	0	1	
8234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8233	7528	1	0	1	
8235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8234	7529	1	0	1	
8236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^- n, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\phi, K^* \to \pi^0K^0, \phi \to \pi^+\rho^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8235	7530	1	0	1	
8237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^{*+}, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-K_S, \phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8236	7531	1	0	1	
8238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^*\bar{K}^*, \bar{B}^0 \to D^{*+}p\bar{\Delta}^{++}, \rho^- \to \pi^-\gamma^{gFSR}, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	8237	7532	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\rho^0, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8238	3369	1	0	1	
8240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^+K^-D^-, D^- \to \pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_La_1^-, \eta \to \gamma\gamma, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8239	7533	1	0	1	
8241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \bar{K}^*K^+D^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\omega, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8240	7534	1	0	1	
8242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to K^*K^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^0K^*,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8241	7535	1	0	1	
8243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\gamma^{gFSR}\gamma\gamma)$	8242	7536	1	0	1	
8244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8243	7537	1	0	1	
8245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	8244	7538	1	0	1	
8246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to D^{*0}n\bar{n}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8245	7539	1	0	1	
8247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^+, D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8246	7540	1	0	1	
8248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8247	7541	1	0	1	
8249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \rho^0\rho^0, \bar{K}^* \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8248	3678	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0 p, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8249	7542	1	0	1	
8251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+ f_0(600), K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8250	7543	1	0	1	
8252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^- K_S,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8251	7544	1	0	1	
8253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+ D^0,$ $\bar{\Lambda}_c^- \to \pi^+\omega\bar{\Delta}^{++}, D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8252	7545	1	0	1	
8254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^+\pi^- K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8253	823	1	0	1	
8255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR},$ $D^0 \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8254	7546	1	0	1	
8256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^* K^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{K}^* \to \pi^+ K^-, D^- \to K_L\pi^-,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_1^+ \to \pi^+\pi^- D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8255	7547	1	0	1	
8257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8256	7548	1	0	1	
8258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 J/\psi, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+ K^-, \bar{D}^0 \to \pi^- K_S K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8257	558	1	0	1	
8259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D_1^- \to \pi^-\bar{D}^{*0}, D^0 \to K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8258	7549	1	0	1	
8260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\eta', \bar{B}^0 \to K^* K^*\bar{K}^* K^- D^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\eta' \to \rho^0\gamma, K^* \to \pi^0 K^0, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma)$	8259	7550	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\bar{K}^0_1, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{K}^0_1 \to \rho^0\bar{K}^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8260	7551	1	0	1	
8262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8261	7552	1	0	1	
8263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^+\Sigma^-\bar{\Lambda}, D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	8262	7553	1	0	1	
8264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\bar{D}^0 \to \eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8263	7554	1	0	1	
8265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \eta\omega K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to K_La^+_1, \bar{D}^0 \to K^+a^-_1, D^{*+}_s \to D^+_s\gamma,$ $K_S \to \pi^+\pi^-, a^+_1 \to \pi^0\rho^+, a^-_1 \to \pi^0\bar{K}^0K^-, D^+_s \to \mu^+\nu_\mu\eta, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8264	7555	1	0	1	
8266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}'^0_1, \bar{K}'^0_1 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8265	7556	1	0	1	
8267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}^{*-}_c, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \Delta^0 \to \pi^0n, \bar{\Sigma}^{*-}_c \to \pi^0\bar{\Lambda}^-_c,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}^-_c \to \pi^0\eta\bar{\Sigma}^-, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8266	7030	1	0	1	
8268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^+a^-_1, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^+ \to \pi^0\pi^+K_S, a^-_1 \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8267	7557	1	0	1	
8269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8268	7558	1	0	1	
8270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, D^+ \to \pi^+\eta'\gamma^{gFSR}, D^- \to \pi^0\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8269	7559	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^*\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8270	7560	1	0	1	
8272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^0 \to K_L, J/\psi \to \rho^-\bar{K}^*K^+,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to K_LK^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8271	7561	1	0	1	
8273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_L, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	8272	7562	1	0	1	
8274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_s^+ \to \rho^+\phi, D_s^- \to \pi^0K^*K^{*-},$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8273	7563	1	0	1	
8275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, D_1^- \to \pi^0\bar{D}^{*-}, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8274	7564	1	0	1	
8276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8275	7565	1	0	1	
8277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{\Delta}^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8276	7566	1	0	1	
8278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D_1'^- \to \pi^0\bar{D}^{*-}, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^- \to \rho^-\eta', \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8277	7567	1	0	1	
8279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8278	7568	1	0	1	
8280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*K^-K^{*+}D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8279	7569	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8280	7570	1	0	1	
8282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\omega K^*, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8281	7571	1	0	1	
8283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8282	7572	1	0	1	
8284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \omega\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+}_s \to D^+_s\gamma, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\pi^-K^+, K^{*+} \to \pi^0K^+, D^+_s \to \rho^+\eta, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8283	7573	1	0	1	
8285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8284	7574	1	0	1	
8286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\rho^-\omega K^0p\bar{p}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8285	7575	1	0	1	
8287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8286	7576	1	0	1	
8288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}, \bar{K}^0 \to K_S, J/\psi \to \eta\eta'\gamma,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\bar{K}'^0_1, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}'^0_1 \to \pi^+\pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8287	7577	1	0	1	
8289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{K}^0 \to K_L, D^+ \to \pi^+K^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8288	7578	1	0	1	
8290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \omega\bar{p}\Sigma^+_c, \rho^- \to \pi^0\pi^-, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma^+_c \to \pi^0\Lambda^+_c, \Lambda^+_c \to \pi^+\pi^+\pi^-\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8289	7579	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L K^{*+},$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8290	7580	1	0	1	
8292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^+\pi^-\pi^-, D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8291	6724	1	0	1	
8293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^*K^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^0K_L,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8292	7581	1	0	1	
8294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^-K^+, \phi \to K^+K^-, \bar{D}^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8293	7582	1	0	1	
8295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \eta K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8294	7583	1	0	1	
8296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^0\rho^0\Sigma^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8295	7584	1	0	1	
8297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^0 \to \omega\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8296	7585	1	0	1	
8298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0p, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8297	7586	1	0	1	
8299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, K^* \to \pi^0K^0,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8298	7587	1	0	1	
8300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	8299	7588	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, K^0 \to K_S, D^- \to \pi^0\pi^0\pi^-\eta,$ $D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu \bar{K}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8300	7589	1	0	1	
8302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} D^-, \bar{B}^0 \to K^0 K^{*-} \eta' D^+, \bar{K}^* \to \pi^0 \bar{K}^0, K^{*+} \to \pi^+ K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K^{*-} \to \pi^- \bar{K}^0, \eta' \to \gamma\gamma, D^+ \to \mu^+\nu_\mu \bar{K}^*, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8301	6502	1	0	1	
8303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^0\pi^- D^+ \Delta^+ \bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to e^+\nu_e \bar{K}^*, \Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8302	7590	1	0	1	
8304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^0 D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, K^0 \to K_S, D^- \to \pi^0 K_L \pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^- \bar{K}^*,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8303	7591	1	0	1	
8305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\omega\bar{D}^0, \bar{B}^0 \to \rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e \bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8304	7592	1	0	1	
8306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8305	7593	1	0	1	
8307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+ \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*0} \to \pi^0 D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8306	7594	1	0	1	
8308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \eta K^* D^+ D^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1'^- \to \pi^0\bar{D}^{*-},$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu \bar{K}^0\gamma^{gFSR}, D^- \to \pi^- K^+ K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $D^- \to K_L a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8307	7595	1	0	1	
8309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^- K^*, \phi \to \pi^0\rho^0, D_s^+ \to \rho^+\phi, K^* \to \pi^0 K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8308	7596	1	0	1	
8310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0 K_L\pi^+,$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8309	7597	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8310	7598	1	0	1	
8312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to \pi^- K_1^{\prime 0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8311	7599	1	0	1	
8313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to K_L K^{*+}, \bar{D}^0 \to \pi^0 K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8312	7600	1	0	1	
8314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \pi^+\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8313	7601	1	0	1	
8315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_L, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8314	7602	1	0	1	
8316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8315	6053	1	0	1	
8317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8316	7603	1	0	1	
8318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^-\rho^+D^{*+}n\bar{p}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, D^0 \to \rho^0\bar{K}^*, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8317	7604	1	0	1	
8319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-\eta', \Lambda_c^+ \to \pi^0\pi^+\rho^-\Sigma^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^0 p,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8318	7605	1	0	1	
8320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^0K^-,$ $D^- \to e^-\bar{\nu}_e K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8319	7606	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8320	7607	1	0	1	
8322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8321	4595	1	0	1	
8323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}, D_0^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_S, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8322	7608	1	0	1	
8324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^*K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8323	7609	1	0	1	
8325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^+ \to \rho^+\eta', D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8324	7610	1	0	1	
8326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta\bar{K}^0\Delta^0\bar{\Delta}^+, D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8325	7611	1	0	1	
8327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*+}\Delta^+\bar{\Delta}^{++}, \eta' \to \rho^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^0D^+, \Delta^+ \to \pi^+n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8326	7612	1	0	1	
8328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \rho^0\rho^0, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8327	51	1	0	1	
8329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8328	7613	1	0	1	
8330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \eta\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8329	5572	1	0	1	
8331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, D^0 \to \pi^-\rho^+,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8330	3980	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to K_S a_1^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8331	7614	1	0	1	
8333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\omega K^*, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\omega \to \pi^0\gamma, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8332	7615	1	0	1	
8334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8333	7616	1	0	1	
8335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8334	7617	1	0	1	
8336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to D^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8335	7618	1	0	1	
8337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega D^+\Delta^-\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8336	7619	1	0	1	
8338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\eta D^+n\bar{n}, K^{*+} \to \pi^+K^0, D^- \to K_S a_1^-,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to K_L\pi^+\pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $K_L \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8337	7620	1	0	1	
8339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\bar{K}^0K^*D^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_1'^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^0 \to \pi^+K_1^-,$ $K_1'^0 \to \pi^-K^{*+}\gamma^{gFSR}, K_1^- \to \pi^-\bar{K}^*, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8338	7621	1	0	1	
8340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-n\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\rho^0D^+n\bar{p}, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8339	7622	1	0	1	
8341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8340	7623	1	0	1	
8342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8341	7624	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8342	6008	1	0	1	
8344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \eta D^{*0}p\bar{p}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $\eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^-K_SK^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8343	7625	1	0	1	
8345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+\eta_c, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta_c \to \pi^0\pi^+\rho^-,$ $\bar{D}^0 \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8344	7626	1	0	1	
8346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8345	7627	1	0	1	
8347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8346	7628	1	0	1	
8348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\phi K_1^{'+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+, \phi \to \pi^-\rho^+, K_1^{'+} \to \pi^+K^*,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to e^+\nu_e\Lambda, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8347	7629	1	0	1	
8349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, D^- \to \pi^-K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8348	1775	1	0	1	
8350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^-D^{*+}, K^* \to \pi^0K^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8349	7630	1	0	1	
8351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\omega D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8350	7631	1	0	1	
8352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $D^0 \to K_L\eta', K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8351	7632	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{B}^0 \to \pi^-\omega\bar{n}\Lambda_c^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\omega n, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8352	6345	1	0	1	
8354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \Sigma^+ \to \pi^+n,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to K_L\pi^+, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8353	7633	1	0	1	
8355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0D^+n\bar{\Delta}^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_L, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_LK_L\pi^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8354	7634	1	0	1	
8356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \bar{K}^0\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8355	7635	1	0	1	
8357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\bar{K}^0D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8356	7636	1	0	1	
8358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, D_s^+ \to \tau^+\nu_\tau, a_1^+ \to \pi^0\rho^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8357	7637	1	0	1	
8359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8358	7638	1	0	1	
8360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8359	7639	1	0	1	
8361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8360	7640	1	0	1	
8362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8361	4406	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta_c \to \rho^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	8362	7641	1	0	1	
8364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0\bar{K}^0K^*K^+K^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K_S\phi,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8363	7642	1	0	1	
8365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^+\bar{p}\Delta^{++}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+K^-, \Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8364	7643	1	0	1	
8366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\omega D^{*0}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K_S, D^0 \to \pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8365	7644	1	0	1	
8367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to \pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+D^0\gamma^{gFSR},$ $D_s^- \to \rho^-\eta, D^0 \to \pi^0\pi^0K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8366	5643	1	0	1	
8368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8367	4293	1	0	1	
8369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c2}, D^- \to K_Sa_1^-, \bar{K}^0 \to K_S,$ $\chi_{c2} \to \pi^+\pi^+\pi^-\rho^-\omega, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8368	7645	1	0	1	
8370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^0\rho^0, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8369	7646	1	0	1	
8371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0\rho^-\eta\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	8370	7647	1	0	1	
8372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^-\pi^-K^+, D_s^+ \to \bar{K}^*K^+,$ $D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-, K_2^{*0} \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	8371	7648	1	0	1	
8373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to D_2^{*+}D_s^-, K^0 \to K_L, D^- \to \rho^0\pi^-,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR})$	8372	7649	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\pi^+\pi^-\eta,$ $D^- \to \pi^0\pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8373	7650	1	0	1	
8375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{n}\Sigma^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma, \Sigma^{*-} \to \pi^-\Lambda, K_S \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\phi,$ $\Lambda \to \pi^-p, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8374	7651	1	0	1	
8376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	8375	7652	1	0	1	
8377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma)$	8376	7653	1	0	1	
8378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8377	7654	1	0	1	
8379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+f_0(600),$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma)$	8378	7655	1	0	1	
8380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^+\pi^-,$ $\tau^- \to \nu_\tau K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8379	7656	1	0	1	
8381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\bar{\Delta}^+\Sigma^{*0}, D^- \to \pi^-K_1^{'0}, D^{*+} \to \pi^+D^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^{*0} \to \pi^0\Lambda, K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^+\pi^-K_S, \Lambda \to \pi^0n, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8380	7657	1	0	1	
8382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8381	7658	1	0	1	
8383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0\bar{D}^0, \bar{B}^0 \to \omega K^*K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8382	1299	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^- D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0 K_L\eta, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \pi^0\pi^+ K_S, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	8383	7659	1	0	1	
8385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8384	4386	1	0	1	
8386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega K^*K^-\bar{D}^0, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8385	7660	1	0	1	
8387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta K^+K^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8386	7661	1	0	1	
8388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8387	7662	1	0	1	
8389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^0\chi_{c0}, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, K^0 \to K_S, \chi_{c0} \to \pi^0\rho^0\pi^+\pi^-\omega,$ $D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8388	7663	1	0	1	
8390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8389	7664	1	0	1	
8391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8390	7665	1	0	1	
8392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8391	7666	1	0	1	
8393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+K^-D^-\bar{n}p, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8392	7667	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $a_1^- \to \pi^0\rho^-, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8393	7668	1	0	1	
8395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D_s^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8394	7669	1	0	1	
8396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D_0^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	8395	7670	1	0	1	
8397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+n\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8396	7671	1	0	1	
8398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8397	7672	1	0	1	
8399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to \pi^-\pi^-K^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D_1'^+ \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8398	7673	1	0	1	
8400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8399	7674	1	0	1	
8401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^0K_L\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^-\gamma\gamma)$	8400	7675	1	0	1	
8402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\eta_c, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta_c \to \omega K^+K^-,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu K_2^{*0}, \omega \to \pi^0\pi^+\pi^-, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8401	7676	1	0	1	
8403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma)$	8402	7677	1	0	1	
8404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0\pi^+\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8403	7678	1	0	1	
8405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0K^0K^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\phi, K_S \to \pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8404	7679	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, K_L \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8405	7680	1	0	1	
8407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \eta D^+\Sigma^-\bar{\Sigma}^0, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+K_S, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8406	7681	1	0	1	
8408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+K^*, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8407	7682	1	0	1	
8409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*K^+, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8408	7683	1	0	1	
8410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8409	7684	1	0	1	
8411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8410	4230	1	0	1	
8412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \pi^+\eta, D^+ \to e^+\nu_e\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	8411	7685	1	0	1	
8413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8412	7686	1	0	1	
8414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-D^+, D^- \to \rho^-K^*, \Delta^{++} \to \pi^+p,$ $D^+ \to \pi^+\bar{K}_1^{'0}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}_1^{'0} \to \rho^+K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	8413	7687	1	0	1	
8415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\rho^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8414	7688	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-)$	8415	7689	1	0	1	
8417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \eta\bar{K}^0D^+D^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^+\eta',$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8416	7690	1	0	1	
8418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-K^{*+}K^{*-}D^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8417	7691	1	0	1	
8419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8418	7692	1	0	1	
8420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8419	7693	1	0	1	
8421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\bar{p}\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \Lambda_c^+ \to \pi^0\pi^+K^-\Delta^+, K^* \to \pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, \Delta^+ \to \pi^0p, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8420	7694	1	0	1	
8422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \rho^-K^*,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to K^-a_1^+,$ $K^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8421	7695	1	0	1	
8423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\psi', \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \psi' \to \pi^+\pi^-J/\psi, \eta \to \gamma\gamma, \bar{D}^0 \to K^*\bar{K}^*, J/\psi \to \pi^0\pi^+\pi^-\eta,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8422	5446	1	0	1	
8424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^+\pi^-K_SK_S, K_1^- \to \pi^0K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	8423	7696	1	0	1	
8425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1^{'0}, X_u^+ \to \pi^0\bar{K}^0K^{*+}, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8424	7697	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8425	7698	1	0	1	
8427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8426	6786	1	0	1	
8428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \omega K_S,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8427	7699	1	0	1	
8429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8428	2391	1	0	1	
8430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+K^-D^+D^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_1^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\rho^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8429	7700	1	0	1	
8431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+K^-\chi_{c0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\chi_{c0} \to \pi^0\pi^+\pi^-K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	8430	7701	1	0	1	
8432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to D^-\gamma, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to \pi^0\pi^-K_S, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8431	6305	1	0	1	
8433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \omega K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to K^0\gamma, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8432	7702	1	0	1	
8434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^{\prime +}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^-\phi, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \phi \to \pi^0\rho^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\omega K^-, \rho^0 \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8433	7703	1	0	1	
8435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8434	7704	1	0	1	
8436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c(2S), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, \eta_c(2S) \to \pi^0K^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8435	7705	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^-K^{*+}D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	8436	7706	1	0	1	
8438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^+ \to K_La_1^+, K_S \to \pi^0\pi^0, K^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8437	7707	1	0	1	
8439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+\eta_c, \bar{B}^0 \to \eta\bar{K}^0D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta_c \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8438	1412	1	0	1	
8440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8439	7708	1	0	1	
8441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K_S, \bar{D}^0 \to K^*\eta', K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \eta' \to \omega\gamma,$ $\omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8440	6423	1	0	1	
8442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0D^-, \bar{B}^0 \to \bar{K}^0K^+K^-\bar{\Delta}^{++}\Sigma_c^{*++}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^- \to K_L\pi^-\pi^-K^+, \bar{K}^0 \to K_S, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\Lambda_c^+ \to \pi^0\pi^+K^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8441	7709	1	0	1	
8443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, D^+ \to K_La_1^+, D_s^- \to \tau^-\bar{\nu}_\tau, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S,$ $a_1^+ \to \rho^0\pi^+, \tau^- \to \nu_\tau\pi^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8442	7710	1	0	1	
8444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_LK^{*+}, \bar{\Lambda}_c^- \to \pi^0\pi^-\omega\bar{\Lambda}, K^{*+} \to \pi^0K^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \bar{n}\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8443	7711	1	0	1	
8445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^+, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8444	1909	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, \bar{B}^0 \to \rho^+\bar{D}^{*-}, D_1^- \to \pi^0\pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^+\pi^-\pi^-\eta, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8445	7712	1	0	1	
8447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to K_La_1^-, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^+ \to \pi^+\omega\bar{K}^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8446	7713	1	0	1	
8448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Xi}_c'^-, \bar{B}^0 \to \bar{K}_1^0\psi', \Lambda \to \pi^-p, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Lambda},$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \psi' \to \pi^0\pi^0J/\psi, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, J/\psi \to \pi^-\bar{K}^*K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8447	7714	1	0	1	
8449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, D^0 \to e^+\nu_eK^{*-}, \Lambda \to \pi^0n,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8448	7715	1	0	1	
8450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to K_SK^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^0\pi^0D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^0\pi^0\pi^+\phi, D^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_S,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8449	7716	1	0	1	
8451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\phi\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \phi \to K_LK_S, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8450	7717	1	0	1	
8452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, B^0 \to \pi^+\eta K^0\bar{K}^0D^-, K^* \to \pi^-K^+, J/\psi \to e^+e^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8451	7718	1	0	1	
8453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to K^0K^-\bar{\Lambda}, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^- \to \rho^-\phi, K^0 \to K_L,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8452	7719	1	0	1	
8454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{K}^*\bar{D}^{*-}p\bar{\Lambda}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8453	7720	1	0	1	
8455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^0\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0K_L, \bar{K}^0 \to K_S, D_s^- \to \pi^0\pi^-\phi, K_S \to \pi^0\pi^0, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8454	7721	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S,$ $D_s^- \to \pi^-\bar{K}^*, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	8455	7722	1	0	1	
8457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^+\rho^-\omega K^{*+} D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8456	7723	1	0	1	
8458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^- D^{*0}\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D^0 \to \pi^0 K_L\pi^+\pi^-, \bar{D}^0 \to \pi^-\rho^+, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8457	7724	1	0	1	
8459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D_s^+ \to \pi^+\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8458	7725	1	0	1	
8460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta D^{*0}, \bar{D}^0 \to \omega K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D_s^+ \to \tau^+\nu_\tau,$ $D^0 \to e^+\nu_e K^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8459	7726	1	0	1	
8461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8460	7727	1	0	1	
8462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^* K^+ D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_2^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^- f_0(980),$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, f_0(980) \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma)$	8461	7728	1	0	1	
8463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0 K^0\bar{K}^0 K^-\phi D^{*+}, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to \pi^0\pi^+\phi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, \phi \to \pi^-\rho^+, D^{*+} \to \pi^+ D^0, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8462	7729	1	0	1	
8464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8463	1291	1	0	1	
8465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^0 K^- D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8464	7730	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-\bar{n}p, \bar{B}^0 \to \rho^- D^{*+}, \eta \to \gamma\gamma, D^- \to K_L a_1^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8465	7731	1	0	1	
8467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^- \to \pi^-\pi^-K^+, D_1^+ \to \pi^0 D^{*+},$ $D^{*+} \to D^+\gamma, D^+ \to K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	8466	7732	1	0	1	
8468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8467	7733	1	0	1	
8469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\bar{K}^0K^+D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta'\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, \eta' \to \pi^0\pi^0\eta, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8468	7734	1	0	1	
8470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\bar{K}_1^0, \bar{K}^0 \to K_S, \bar{K}_1^0 \to \rho^0\bar{K}^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8469	7735	1	0	1	
8471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D_s^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\phi, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{D}^0 \to K^+K^{*-}, \phi \to \pi^0\rho^0,$ $D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \phi \to \pi^0\rho^0, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8470	7736	1	0	1	
8472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\bar{p}\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \Lambda_c^+ \to \omega\Sigma^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0 p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8471	7737	1	0	1	
8473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8472	7738	1	0	1	
8474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to e^+\nu_e\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8473	7739	1	0	1	
8475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8474	7740	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8475	7741	1	0	1	
8477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Lambda\bar{\Sigma}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \Lambda \to \pi^-p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, D'^-_{s1} \to D^-_s\gamma, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, D^0 \to \pi^0K_L,$ $D^-_s \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8476	7742	1	0	1	
8478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8477	7743	1	0	1	
8479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+}_s \to D^+_s\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+_s \to \mu^+\nu_\mu\phi, D^0 \to \eta K_S, K^{*+} \to \pi^0K^+,$ $\phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8478	7744	1	0	1	
8480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^*D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8479	7745	1	0	1	
8481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^{*-}_2\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\omega D^0, D^{*-}_2 \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a^+_1, D^- \to \mu^-\bar{\nu}_\mu K^*, a^+_1 \to \rho^0\pi^+, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8480	7746	1	0	1	
8482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D^-_s, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \omega K_S, D^+ \to K_LK_LK^+, D^-_s \to e^-\bar{\nu}_e\eta, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8481	7747	1	0	1	
8483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{B}^0 \to \omega D^{*+}\Sigma^0\bar{\Sigma}^-, D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D^+ \to e^+\nu_eK^{*0}_2, D^-_s \to K^*K^-,$ $D^0 \to \pi^+K_SK^-, \Lambda \to \pi^-p, K^{*0}_2 \to \pi^+K^-, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8482	7748	1	0	1	
8484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+_1 \to \pi^+D^{*0},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8483	7749	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Lambda_c^+ \to \pi^+\pi^-\pi^-\Delta^{++}, K_2^{*0} \to \pi^-K^+\gamma^{gFSR}, \Delta^{++} \to \pi^+p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8484	7750	1	0	1	
8486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma)$	8485	7751	1	0	1	
8487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_1^+ \to \pi^+K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8486	3255	1	0	1	
8488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^0\pi^-K^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	8487	7752	1	0	1	
8489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-, K^0 \to K_L, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_s^- \to K_LK^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to K_L\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8488	7753	1	0	1	
8490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8489	7754	1	0	1	
8491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^-\eta D^{*+}, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_L, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \bar{K}^0\gamma, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8490	7755	1	0	1	
8492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to K_LK_LK^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8491	7756	1	0	1	
8493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^+, D^- \to K_SK_SK^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	8492	7757	1	0	1	
8494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, D_s^- \to K^*K^-, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8493	7758	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+K^0D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	8494	7759	1	0	1	
8496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^0\bar{K}^0D_s^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^+ \to \pi^+K^*,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8495	7760	1	0	1	
8497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR})$	8496	7761	1	0	1	
8498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8497	7762	1	0	1	
8499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\rho^-K^+, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8498	7763	1	0	1	
8500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\Sigma^{*-}\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}, \Sigma^{*-} \to \pi^-\Lambda, \bar{\Xi}_c^- \to K^0\bar{\Sigma}^{*-},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \Lambda \to \pi^-p, K^0 \to K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8499	7764	1	0	1	
8501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+\bar{K}^0\bar{D}^{*-}D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8500	7765	1	0	1	
8502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to D^+n\bar{p}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^+ \to \pi^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8501	7766	1	0	1	
8503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8502	7767	1	0	1	
8504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8503	5568	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to \pi^-\omega K^0, D_s^+ \to \rho^+\eta,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8504	7768	1	0	1	
8506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{n}\Lambda_c^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^-K^+, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8505	7769	1	0	1	
8507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, D^- \to \pi^0\pi^-K^*, D^0 \to K_L\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	8506	7770	1	0	1	
8508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_SK^{*+}, D_s^{*-} \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \eta K^*, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8507	7771	1	0	1	
8509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0\psi', \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, \psi' \to \pi^+\pi^-J/\psi, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, J/\psi \to \pi^+K^*K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8508	7772	1	0	1	
8510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\phi, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8509	1178	1	0	1	
8511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+\gamma, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \bar{K}^0K^+\Lambda, \bar{K}^0 \to K_L,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8510	7773	1	0	1	
8512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+, \bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \pi^+\phi, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma)$	8511	7774	1	0	1	
8513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D_s^- \to K^0K^{*-}, D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L,$ $K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, K_L \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8512	7775	1	0	1	
8514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^-\bar{K}^*,$ $D^+ \to \pi^+\rho^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8513	7776	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\pi^+\rho^+K^0K^{*-}D^-, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^-K_1'^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_L, K_1'^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	8514	7777	1	0	1	
8516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{K}^*K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0D^{*+}n\bar{p}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8515	7778	1	0	1	
8517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8516	7779	1	0	1	
8518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to \mu^+\nu_\mu\pi^-p,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8517	7780	1	0	1	
8519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi,$ $K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8518	7781	1	0	1	
8520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-, D_1^- \to \pi^0\pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8519	7782	1	0	1	
8521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\omega\bar{K}^0K^*\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \omega K^*,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8520	7783	1	0	1	
8522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to D^{*+}a_1^-, \bar{K}^* \to \pi^0K_S, \eta_c \to K^0\bar{K}^0\phi,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, \phi \to K^+K^-,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8521	7784	1	0	1	
8523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_S, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	8522	7785	1	0	1	
8524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0\pi^-\phi, \bar{D}^0 \to \rho^0K^*, \bar{K}^* \to \pi^+K^-, \phi \to \eta\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8523	7786	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^0, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8524	7787	1	0	1	
8526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \omega D^+\Delta^0\bar{p}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \omega \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \Delta^0 \to \pi^0 n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	8525	7788	1	0	1	
8527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D_{s1}'^+ \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to \tau^+\nu_\tau, D^+ \to \pi^0\pi^+\pi^+\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8526	5685	1	0	1	
8528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8527	147	1	0	1	
8529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_L,$ $K^* \to \pi^0K^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8528	7789	1	0	1	
8530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\eta,$ $D_s^- \to e^-\bar{\nu}_e\phi, D^- \to K_L\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8529	7790	1	0	1	
8531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_S a_1^-, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^0\pi^+,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	8530	7791	1	0	1	
8532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \rho^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8531	7792	1	0	1	
8533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8532	7793	1	0	1	
8534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8533	7794	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to \pi^0 D_s^+,$ $D^+ \to e^+\nu_e \bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^+ \to e^+\nu_e\eta, \bar{K}^0 \to K_S, D_s^- \to \pi^- K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8534	7795	1	0	1	
8536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\rho^-\rho^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^- \to K_L a_1^-,$ $D^+ \to \pi^+ K_S, a_1^- \to \pi^- K^0\bar{K}^0, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8535	7796	1	0	1	
8537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0 K^* \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0 K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8536	7797	1	0	1	
8538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8537	7798	1	0	1	
8539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8538	7799	1	0	1	
8540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8539	7800	1	0	1	
8541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\bar{D}^{*-} D_s^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^{*+} \to \pi^0 D_s^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to K_L a_1^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8540	7801	1	0	1	
8542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^- K^0\bar{\Delta}^-\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}, K^0 \to K_L, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_L \to \mu^+\nu_\mu\pi^-, \Lambda_c^+ \to \pi^0\pi^0\pi^+ n, D^0 \to K^- a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8541	7802	1	0	1	
8543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0 D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-\gamma^{gFSR}, \phi \to K_L K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8542	7803	1	0	1	
8544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\rho^- K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8543	7804	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8544	7805	1	0	1	
8546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8545	7806	1	0	1	
8547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^0D^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8546	7807	1	0	1	
8548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+p\bar{\Delta}^{++}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8547	7808	1	0	1	
8549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0D_s^+n\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8548	7809	1	0	1	
8550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0K_L\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_L\omega, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8549	7810	1	0	1	
8551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8550	7811	1	0	1	
8552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D_s^-D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D_s^- \to e^-\bar{\nu}_e\eta, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8551	7812	1	0	1	
8553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8552	7813	1	0	1	
8554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_LK^+K^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8553	7814	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e K^0, D^0 \to e^+\nu_e K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+K^-\gamma)$	8554	7815	1	0	1	
8556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, B^0 \to \pi^+\rho^+K^0K^-D^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR},$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+, D_s^+ \to \mu^+\nu_\mu,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8555	7816	1	0	1	
8557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^0K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8556	7817	1	0	1	
8558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to K^-D^+\Sigma^0\bar{\Xi}^0, D_1^+ \to \pi^+D^{*0}, D^+ \to e^+\nu_e\bar{K}^*,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^+K^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n},$ $D^0 \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8557	7818	1	0	1	
8559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\rho^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8558	7819	1	0	1	
8560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8559	7820	1	0	1	
8561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, K^0 \to K_L, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, D_s^- \to \mu^-\bar{\nu}_\mu, \bar{D}^0 \to \pi^-K_1^+, D^0 \to K^-a_1^+, K_1^+ \to \rho^+K^0,$ $a_1^+ \to \pi^+f_0(600), \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma)$	8560	7821	1	0	1	
8562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^0\pi^+K_S, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8561	7822	1	0	1	
8563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{K}^0D_s^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8562	7143	1	0	1	
8564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8563	7823	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta\omega K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\eta,$ $D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	8564	7824	1	0	1	
8566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^+K^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8565	4501	1	0	1	
8567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu K_2^{*0}, D^- \to \pi^0\pi^-K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_2^{*0} \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\gamma)$	8566	7825	1	0	1	
8568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8567	7826	1	0	1	
8569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{\Xi}_c^0 \to \pi^-K^{*+}\bar{\Sigma}^0, D^{*+} \to \pi^+D^0,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0,$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8568	7827	1	0	1	
8570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^0\omega K^*K^-D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8569	7828	1	0	1	
8571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*f_0(980), \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $f_0(980) \to \pi^0\pi^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8570	7829	1	0	1	
8572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-D_s^+, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, D_s^+ \to \bar{K}^0K^{*+}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8571	2489	1	0	1	
8573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+\rho^-K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8572	7830	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^+K_SK^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8573	7831	1	0	1	
8575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^0\pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8574	7832	1	0	1	
8576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, K^* \to \pi^0K_S, \eta_c \to \pi^+K^*K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8575	7833	1	0	1	
8577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\omega, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\omega \to \pi^0\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8576	7834	1	0	1	
8578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^+\rho^-, D^0 \to K^-a_1^+, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $a_1^+ \to \pi^0K^0K^+, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8577	7835	1	0	1	
8579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_Sa_1^+,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8578	7478	1	0	1	
8580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+K^+D^{*0}D_s^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^+\omega K^-, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^- \to K^*K^{*-}, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma)$	8579	7836	1	0	1	
8581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^- \to \pi^0\pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8580	7837	1	0	1	
8582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8581	7838	1	0	1	
8583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, \eta_c \to f_2(1270)f_2^{'},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, f_2(1270) \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, f_2^{'} \to K^+K^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8582	7839	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \rho^0\pi^-\eta\omega\omega D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8583	7840	1	0	1	
8585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*\bar{K}^*K^{*+}, \bar{B}^0 \to \rho^-D^{*+}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	8584	7841	1	0	1	
8586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8585	7842	1	0	1	
8587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to D_s^-\gamma, \bar{D}^0 \to K_L\phi, D_s^+ \to \mu^+\nu_\mu\phi, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta,$ $\phi \to K_LK_S, \phi \to K^+K^-, a_1^+ \to \pi^+f_0(600), \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8586	7843	1	0	1	
8588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D_1^+ \to \pi^+\pi^-D^+,$ $K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8587	7844	1	0	1	
8589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	8588	7845	1	0	1	
8590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8589	7846	1	0	1	
8591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^{\prime -}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, D_1^{\prime -} \to \pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^-K^+\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8590	7847	1	0	1	
8592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to D^+a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\pi^+K^-,$ $a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-K^-\gamma\gamma)$	8591	7848	1	0	1	
8593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^0\pi^-\rho^+D^0, D_1^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^0 \to K_L\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8592	7849	1	0	1	
8594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi, D^{*0} \to \pi^0D^0, \phi \to K^+K^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8593	7850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K_1^+ \to \pi^+K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8594	7851	1	0	1	
8596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^*K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma)$	8595	7852	1	0	1	
8597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8596	7853	1	0	1	
8598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \omega K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, K_S \to \pi^+\pi^-, D^0 \to K_S\eta',$ $K^0 \to K_L, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8597	7854	1	0	1	
8599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, D_s^- \to \pi^0\pi^0\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8598	7855	1	0	1	
8600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^*D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^* \to \pi^0K^0, D_s^- \to \pi^0K^*K^{*-}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K^0 \to K_S, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8599	7856	1	0	1	
8601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^+ \to \pi^0\bar{K}^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8600	7857	1	0	1	
8602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D_1^{\prime +} \to \pi^0D^{*+},$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\rho^-, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8601	7858	1	0	1	
8603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0K^+K^-D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8602	7859	1	0	1	
8604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^+n\bar{p}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8603	7860	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{n}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8604	7206	1	0	1	
8606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to \pi^0D_s^+,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8605	7861	1	0	1	
8607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^0D^+, D_s^- \to \mu^-\bar{\nu}_\mu, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^+\pi^-K_SK^+, D^+ \to \pi^+\pi^-K_SK^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8606	7862	1	0	1	
8608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^+a_1^-, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+K^+K^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	8607	7863	1	0	1	
8609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \omega K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8608	7864	1	0	1	
8610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^+\pi^-K_SK^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8609	7855	1	0	1	
8611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^*K^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^+ \to \rho^+\eta', \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	8610	7865	1	0	1	
8612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_S,$ $D^+ \to K_SK_SK^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8611	5890	1	0	1	
8613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^0\pi^+K^0,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8612	7866	1	0	1	
8614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to e^+\nu_eK^{*-}, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8613	7867	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\omega\bar{K}^*,$ $\bar{D}^0 \to \pi^-K^+\eta', \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8614	7868	1	0	1	
8616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\omega D^{*+}\Delta^-\bar{p}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^0\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8615	7869	1	0	1	
8617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_LK^{*-},$ $D^+ \to \mu^+\nu_\mu\pi^0, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{K}^0 \to K_L, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8616	7870	1	0	1	
8618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	8617	7871	1	0	1	
8619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^*K^+D_s^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $D_s^- \to \rho^-\eta', D^0 \to \rho^0\pi^+K^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, K^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8618	7872	1	0	1	
8620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^+ \to \pi^0\pi^+K^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8619	7873	1	0	1	
8621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-K_1^{'0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, K_1^{'0} \to \pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8620	7874	1	0	1	
8622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8621	7875	1	0	1	
8623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^-, \bar{B}^0 \to D^-a_1^+, \rho^+ \to \pi^0\pi^+, D_1^- \to \pi^0\bar{D}^{*-},$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600), \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8622	7876	1	0	1	
8624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8623	1574	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to K_S a_1^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8624	7877	1	0	1	
8626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \eta \to \gamma\gamma, D^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu\eta'\gamma^{gFSR}, D^- \to \pi^0\pi^-K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8625	7878	1	0	1	
8627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+D^0n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	8626	3290	1	0	1	
8628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to \pi^0D_s^-, D_1'^+ \to \pi^0D^{*+}, K_L \to \mu^-\nu_\mu\pi^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^-K^+,$ $D_s^- \to \pi^-\omega, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8627	7879	1	0	1	
8629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\rho^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8628	7880	1	0	1	
8630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta', K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8629	7881	1	0	1	
8631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	8630	7882	1	0	1	
8632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^-K_SK^+, D^0 \to \pi^0\rho^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8631	7883	1	0	1	
8633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0\pi^-K^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8632	6830	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+K^-K^{*+}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0K_L\eta, K^* \to \pi^-K^+, K^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8633	7884	1	0	1	
8635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \pi^+K^{*-}\eta_c, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \rho^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to f_2(1270)f_2(1270), K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, f_2(1270) \to \pi^+\pi^-,$ $f_2(1270) \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	8634	7885	1	0	1	
8636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^0\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^+f_0(600), \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma)$	8635	7886	1	0	1	
8637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8636	2277	1	0	1	
8638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+K^-J/\psi, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_1^{'0} \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8637	7887	1	0	1	
8639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\phi, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K^0 \to K_S, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8638	7888	1	0	1	
8640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8639	7889	1	0	1	
8641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8640	678	1	0	1	
8642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, \Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8641	7890	1	0	1	
8643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}^- \to \pi^0D_s^{*-}, \bar{D}^0 \to K_LK^+K^-, D^0 \to \pi^+K^-\eta', D_s^{*-} \to \pi^0D_s^-, \eta' \to \pi^0\pi^0\eta, D_s^- \to e^-\bar{\nu}_e\phi,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8642	7891	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \bar{K}^0K^{*+}, D^+ \to \rho^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8643	7892	1	0	1	
8645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8644	7893	1	0	1	
8646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8645	7894	1	0	1	
8647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta'D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, D^- \to \pi^0\pi^-K^+K^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8646	7895	1	0	1	
8648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_SK^{*+},$ $D_s^- \to \pi^-\phi, \bar{D}^0 \to \pi^0\pi^0K^+K^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \phi \to K_LK_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8647	7896	1	0	1	
8649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8648	7897	1	0	1	
8650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^{*+} \to \pi^+K^0, D^+ \to K_SK^{*+},$ $D^- \to \pi^-K_1^{'0}, D_0^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K_1^{'0} \to \pi^-K^{*+},$ $D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8649	1122	1	0	1	
8651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^0K^0, D^0 \to \pi^-\rho^+, D^0 \to \rho^+K^{*-}\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8650	7898	1	0	1	
8652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to K_L\psi', K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, \psi' \to \pi^0\pi^0\pi^-\rho^+\eta, K_L \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8651	7899	1	0	1	
8653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^-K_SK^+, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8652	7900	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \rho^0 D^{*+} D_s^{*-}, D_1^+ \to \pi^+\pi^- D^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^- \gamma, D^+ \to K_L a_1^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta', a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8653	7901	1	0	1	
8655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^- K^+K^- D^+, D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8654	2694	1	0	1	
8656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8655	133	1	0	1	
8657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, D^+ \to \pi^+K_S, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8656	7902	1	0	1	
8658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-K^+K^-\eta' D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8657	7903	1	0	1	
8659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\Delta^0\bar{\Xi}_c^{*0}, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Delta^0 \to \pi^-p,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Xi}_c^0 \to K^-\bar{\Omega}^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0K_S,$ $\bar{\Omega}^+ \to K^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8658	7904	1	0	1	
8660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^0\pi^+K^-, \eta \to \gamma\gamma,$ $a_1^- \to \rho^0\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	8659	7905	1	0	1	
8661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8660	7906	1	0	1	
8662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8661	7907	1	0	1	
8663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^+, D^- \to \pi^0K_L\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\eta, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8662	7908	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8663	7909	1	0	1	
8665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8664	7910	1	0	1	
8666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \rho^0\pi^+K_S, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\phi \to K_LK_S, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8665	7911	1	0	1	
8667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR},$ $D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8666	7912	1	0	1	
8668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, D^- \to K_L\pi^+\pi^-\pi^-,$ $D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8667	7913	1	0	1	
8669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\eta, D^- \to \pi^0\pi^-\phi, \eta \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8668	7914	1	0	1	
8670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8669	7915	1	0	1	
8671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta\bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\eta_c \to \pi^+\pi^+\pi^-\pi^-K^+K^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8670	7916	1	0	1	
8672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $\Sigma^{*0} \to \pi^0\Lambda, D_1^+ \to \pi^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda \to \pi^-p, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8671	7917	1	0	1	
8673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}, \bar{X}_{sd} \to \pi^+\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8672	7918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K_L K_S, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8673	7919	1	0	1	
8675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	8674	7920	1	0	1	
8676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^0K^-, D^0 \to K^-a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, D^- \to K_SK_SK^-,$ $a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8675	7921	1	0	1	
8677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\rho^0\bar{K}_0^{*0}, J/\psi \to \eta_c\gamma, K_1^0 \to \pi^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}_0^{*0} \to \pi^+K^-, \eta_c \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8676	7922	1	0	1	
8678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8677	7923	1	0	1	
8679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to K_LK^{*-}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+\eta',$ $\bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8678	7924	1	0	1	
8680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\phi \to K_LK_S, \bar{K}^* \to \pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8679	7925	1	0	1	
8681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8680	7926	1	0	1	
8682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, D^0 \to K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8681	7927	1	0	1	
8683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8682	1111	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Lambda_c^+, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Lambda_c^+ \to K^+\Xi^0, D_s^+ \to \pi^0\pi^+\eta', \Xi^0 \to \pi^0\Lambda, \eta' \to \omega\gamma,$ $\Lambda \to \pi^0 n, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8683	5202	1	0	1	
8685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\rho^-K^+,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8684	7928	1	0	1	
8686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, D^- \to K_La_1^-, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-, D^+ \to \bar{K}^*a_1^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8685	7929	1	0	1	
8687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0\bar{K}^0D^-D_s^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D_s^+ \to e^+\nu_e\phi, D^+ \to \pi^+\bar{K}_1'^0,$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0, \phi \to K^+K^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8686	7930	1	0	1	
8688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	8687	7931	1	0	1	
8689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^- \to \pi^0\pi^-, D^- \to \rho^-K^*,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \pi^-\phi, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \phi \to K_LK_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8688	7932	1	0	1	
8690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K^0 \to K_S, K_1^+ \to \rho^+K^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8689	7933	1	0	1	
8691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\phi D^{*0}D_s^{*-}, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to D^-\gamma, \phi \to K^+K^-, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \omega\bar{K}^*, D_s^- \to \pi^0\pi^-\eta', K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8690	7934	1	0	1	
8692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8691	7935	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8692	7936	1	0	1	
8694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8693	3512	1	0	1	
8695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8694	7937	1	0	1	
8696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8695	7938	1	0	1	
8697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^{*-}D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK^{*+}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8696	7939	1	0	1	
8698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K_1^0 \to \rho^0K^0, \psi' \to \pi^+\pi^-J/\psi,$ $D_1^+ \to \pi^0\pi^0D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, J/\psi \to \pi^0K^+K^{*-}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8697	7940	1	0	1	
8699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^0\bar{K}^0D^+, D_s^+ \to \pi^+\phi, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to K_L\pi^+, \phi \to \pi^0\rho^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8698	7941	1	0	1	
8700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8699	7942	1	0	1	
8701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, D^- \to \pi^0\pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, \eta \to \gamma\gamma, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8700	7943	1	0	1	
8702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, D_1^- \to \pi^0\bar{D}^{*-}, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8701	7944	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8702	7945	1	0	1	
8704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8703	2863	1	0	1	
8705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}, K^0 \to K_L, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_L \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8704	7946	1	0	1	
8706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^0 \to e^+\nu_eK^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8705	7947	1	0	1	
8707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, D^0 \to \pi^+\pi^-K^+K^-, D_s^- \to \pi^-\phi,$ $\bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \phi \to K_LK_S, \Lambda_c^+ \to e^+\nu_e\Delta^0, K_S \to \pi^+\pi^-,$ $\Delta^0 \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma)$	8706	7948	1	0	1	
8708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+,$ $D^0 \to K^-a_1^+, D^- \to \pi^0\pi^-K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8707	7949	1	0	1	
8709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8708	6618	1	0	1	
8710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\omega K^0K^{*-}D^{*0}, D_1'^+ \to \pi^0D^{*+}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to K^-a_1^+, D^0 \to \rho^+K^{*-}, a_1^+ \to \pi^+f_0(600), \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8709	7950	1	0	1	
8711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_SK^{*-}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^+ \to K_SK^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8710	7951	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^+K^-D^-p\bar{\Lambda}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8711	7952	1	0	1	
8713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \eta K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8712	7953	1	0	1	
8714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_L, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8713	7954	1	0	1	
8715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\chi_{c1}, B^0 \to \pi^0K^+D^-D^{*0}, \chi_{c1} \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, K^0 \to K_L, D^0 \to \pi^-\rho^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8714	7955	1	0	1	
8716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8715	7956	1	0	1	
8717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8716	7957	1	0	1	
8718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8717	6107	1	0	1	
8719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\eta, \bar{K}^0 \to K_L, D_s^- \to \rho^-\phi, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8718	7958	1	0	1	
8720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to K^{*-}\bar{\Sigma}^0, D^+ \to e^+\nu_e\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8719	7959	1	0	1	
8721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8720	6789	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^{*+}D^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-\phi, \bar{D}^0 \to K_S\eta',$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \phi \to \pi^+\rho^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8729	7968	1	0	1	
8731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^+ \to \pi^0\pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8730	7969	1	0	1	
8732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1^{\prime 0},$ $D^{*+} \to \pi^0D^+, K_1^{\prime 0} \to \pi^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8731	7970	1	0	1	
8733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to K_L\omega, D_s^- \to K^*K^{*-},$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8732	7971	1	0	1	
8734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\omega\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8733	7972	1	0	1	
8735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to K_SK^{*+},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8734	7973	1	0	1	
8736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\eta\eta K^0K^-D^0, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-},$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8735	7974	1	0	1	
8737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8736	7975	1	0	1	
8738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{n}p\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p},$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8737	7976	1	0	1	
8739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^0K^*, \bar{D}^0 \to \pi^0K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	8738	7977	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $D^- \to \pi^-K^+K^-, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8739	7978	1	0	1	
8741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-D^{*+}\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\eta K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8740	7979	1	0	1	
8742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^*K^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\rho^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8741	7980	1	0	1	
8743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8742	7981	1	0	1	
8744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8743	7978	1	0	1	
8745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Delta^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^0K^*, \Delta^0 \to \pi^-p,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8744	7982	1	0	1	
8746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^0\pi^-\rho^-\bar{K}^0K^+D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8745	7983	1	0	1	
8747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \pi^+\phi, \Lambda_c^+ \to \pi^0\rho^+\Sigma^0,$ $K^{*+} \to \pi^+K^0, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, K^0 \to K_L, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8746	7984	1	0	1	
8748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8747	7985	1	0	1	
8749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0p\bar{\Xi}_c^-, B^0 \to \pi^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{\Lambda} \to \pi^+\bar{p}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8748	7986	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to K^0K^{*-}D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8749	7987	1	0	1	
8751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8750	7988	1	0	1	
8752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{\Lambda}_c^- \to \eta\bar{p}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8751	7989	1	0	1	
8753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_L a_1^+, K^0 \to K_L, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8752	7990	1	0	1	
8754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	8753	7991	1	0	1	
8755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+\eta' D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, D^- \to \pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8754	333	1	0	1	
8756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8755	7992	1	0	1	
8757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+K^0K^-D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8756	7993	1	0	1	
8758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to \pi^+\pi^-K_S K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-)$	8757	7994	1	0	1	
8759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^{*+}K^{*-}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\eta, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	8758	7995	1	0	1	
8760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8759	4796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8760	7996	1	0	1	
8762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^+K_SK^-, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	8761	7997	1	0	1	
8763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\eta_c(2S), \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta_c(2S) \to \rho^0\pi^+K^0K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8762	7998	1	0	1	
8764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K_L\eta', D^0 \to K_S\bar{K}^*, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8763	7999	1	0	1	
8765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^*D_s^-, \bar{B}^0 \to \pi^+\omega K^+K^-K^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D_s^- \to \rho^-\phi, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8764	8000	1	0	1	
8766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to D^+a_1^-, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-,$ $D^+ \to K_LK^{*+}, a_1^- \to \rho^0\pi^-, \Lambda \to \pi^-p, \bar{\Xi}_c^- \to K^*\bar{\Sigma}^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8765	8001	1	0	1	
8767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^0 \to K_L\omega, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8766	8002	1	0	1	
8768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to \omega D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8767	8003	1	0	1	
8769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi', \rho^+ \to \pi^0\pi^+, \omega \to \mu^+\mu^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \psi' \to \pi^0\pi^0J/\psi, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, J/\psi \to \pi^+\pi^-K^+K^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8768	8004	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \eta D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^- K_S, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8769	8005	1	0	1	
8771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8770	8006	1	0	1	
8772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8771	8007	1	0	1	
8773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8772	8008	1	0	1	
8774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^0K^0K^-D^+, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma)$	8773	8009	1	0	1	
8775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	8774	8010	1	0	1	
8776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8775	8011	1	0	1	
8777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \rho^-\eta', D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8776	2799	1	0	1	
8778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8777	8012	1	0	1	
8779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\omega K^-, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8778	8013	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\bar{K}^0K^{*+}, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8779	8014	1	0	1	
8781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to K_LK^{*-}, D_s^+ \to \pi^+\phi,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, \phi \to \pi^+\rho^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8780	8015	1	0	1	
8782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma, \bar{D}^0 \to \eta K_S, D^+ \to \pi^0K_L\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8781	8016	1	0	1	
8783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\pi^-, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	8782	8017	1	0	1	
8784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^{*0}, X_u^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^0\pi^+K^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	8783	8018	1	0	1	
8785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^*K^+D^+n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^+ \to K_L\pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8784	8019	1	0	1	
8786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^-\omega, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8785	8020	1	0	1	
8787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}D^0, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+, a_1^- \to \pi^0\rho^-, D^- \to K_La_1^-, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8786	8021	1	0	1	
8788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+\eta'D^-, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $K_1^{'0} \to \pi^0K^*, \bar{D}^0 \to K^+a_1^-, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8787	8022	1	0	1	
8789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0K^0K^-D^+\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8788	8023	1	0	1	
8790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8789	8024	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \tau^+\nu_\tau, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8790	8025	1	0	1	
8792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^+K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8791	8026	1	0	1	
8793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to K^*D^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8792	8027	1	0	1	
8794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+n\bar{\Xi}_c^-, D^- \to \pi^0\pi^-K^*, \bar{\Xi}_c^- \to \pi^0\pi^+\pi^-K^0\bar{\Sigma}^-,$ $K^* \to \pi^-K^+, K^0 \to K_S, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8793	8028	1	0	1	
8795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-K^+D^-, \bar{B}^0 \to K^0\bar{n}\Xi_c'^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*, K^0 \to K_S, \Xi_c'^0 \to \Xi_c^0\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\Xi_c^0 \to \bar{K}^*\Sigma^0, \bar{K}^* \to \pi^+K^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8794	8029	1	0	1	
8796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\eta, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \eta \to \pi^0\pi^+\pi^-, \phi \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8795	8030	1	0	1	
8797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\rho^-, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8796	8031	1	0	1	
8798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8797	8032	1	0	1	
8799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega K^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^*K^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8798	8033	1	0	1	
8800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^*\phi D^{*+}, D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^0\rho^0, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\bar{K}^*, K_L \to e^+\nu_e\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8799	8034	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^- D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta D^{*+}, D^0 \to \pi^0\pi^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8800	8035	1	0	1	
8802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, D^0 \to e^+\nu_eK^{*-}, \phi \to \pi^0\rho^0,$ $K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8801	8036	1	0	1	
8803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D_s^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $D_s^- \to \rho^-\phi, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to K_L\omega, \phi \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8802	8037	1	0	1	
8804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	8803	8038	1	0	1	
8805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to K_Sa_1^+, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8804	607	1	0	1	
8806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\bar{K}^0D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to K^-a_1^+, K^{*+} \to \pi^0K^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8805	8039	1	0	1	
8807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR},$ $\bar{D}^0 \to \omega K^*, D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, \bar{K}_1'^0 \to \omega\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8806	8040	1	0	1	
8808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8807	8041	1	0	1	
8809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8808	4216	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\rho^- D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^- K^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8809	8042	1	0	1	
8811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0\chi_{c0}, \bar{B}^0 \to \pi^+\rho^+ K^{*-} D^-, K^0 \to K_L, \chi_{c0} \to \pi^+\pi^-\eta\eta,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, D^- \to \pi^0\pi^- K_S, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma)$	8810	8043	1	0	1	
8812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to K_L\eta', \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8811	8044	1	0	1	
8813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8812	587	1	0	1	
8814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, B^0 \to \pi^0\rho^0\pi^- K^0\bar{K}^0 K^+, \tau^+ \to \bar{\nu}_\tau K_1^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, K_1^+ \to \pi^+\pi^- K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8813	8045	1	0	1	
8815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{K}^0 K^* D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8814	8046	1	0	1	
8816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\bar{K}^0 D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8815	8047	1	0	1	
8817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^- D^{*+}, D^- \to \pi^-\pi^- K^+, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D_s^{*+} \to \pi^0 D_s^+, D^0 \to \pi^0\pi^+ K^-,$ $D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8816	8048	1	0	1	
8818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to K^- D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0\eta K_S, \bar{\Lambda}_c^- \to \pi^- K^+\bar{p}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8817	8049	1	0	1	
8819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{D}^{*0} D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0 D_s^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \pi^+\phi, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D_s^+ \to \rho^+\phi,$ $\bar{D}^0 \to \pi^-\eta K^+, \phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8818	8050	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0 n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8819	8051	1	0	1	
8821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8820	8052	1	0	1	
8822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to K^0\bar{K}^0K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8821	8053	1	0	1	
8823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to \pi^0\pi^-\phi, a_1^+ \to \rho^0\pi^+,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^0D^+, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8822	8054	1	0	1	
8824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+,$ $\bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8823	7281	1	0	1	
8825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to \pi^+K_1^-, K^0 \to K_L, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8824	8055	1	0	1	
8826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\bar{\Delta}^-\Delta^-, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8825	2366	1	0	1	
8827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^*D_s^{*+}, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to e^+\nu_e\eta,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8826	8056	1	0	1	
8828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8827	8057	1	0	1	
8829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \pi^-\omega D^+, D_1'^+ \to \pi^0D^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8828	8058	1	0	1	
8830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+n\bar{p}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8829	8059	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to D^-\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8830	8060	1	0	1	
8832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D^+\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8831	8061	1	0	1	
8833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\phi, K^0 \to K_L, \phi \to K_LK_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8832	8062	1	0	1	
8834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^+e^-\bar{X}_{sd}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $\bar{X}_{sd} \to \pi^0\rho^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8833	8063	1	0	1	
8835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8834	8064	1	0	1	
8836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\phi D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \phi \to K_LK_S, D^- \to \pi^0\pi^-K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8835	8065	1	0	1	
8837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8836	8066	1	0	1	
8838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K_S,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8837	8067	1	0	1	
8839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	8838	8068	1	0	1	
8840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8839	8069	1	0	1	
8841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^- \to e^-\bar{\nu}_eK^*, D_1'^+ \to \pi^0D^{*+},$ $K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8840	6897	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8841	8070	1	0	1	
8843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^*J/\psi, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K_S, J/\psi \to \pi^0\pi^+\pi^-p\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8842	8071	1	0	1	
8844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^{*+}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8843	8072	1	0	1	
8845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^+ \to \pi^0\pi^+\phi, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K_LK_S, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	8844	8073	1	0	1	
8846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8845	5102	1	0	1	
8847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^0K^-D_s^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to \pi^0D_s^+, K^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8846	8074	1	0	1	
8848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, K^{*-} \to \pi^0K^-, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8847	108	1	0	1	
8849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \bar{D}^0 \to \pi^-K_1^+, D^{*+} \to \pi^+D^0, K_1^+ \to \rho^0K^+, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8848	8075	1	0	1	
8850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+\omega\omega\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8849	8076	1	0	1	
8851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, D^- \to K_La_1^-,$ $D^0 \to \pi^0\pi^0K^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, a_1^- \to \pi^-f_0(600), \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8850	8077	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \tau^+ \to \bar{\nu}_\tau K_1^{'+}, D^- \to \pi^0\pi^- K_S,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, K_1^{'+} \to \pi^+K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8851	8078	1	0	1	
8853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^0 \to e^+\nu_e\rho^-, \bar{\Lambda} \to \pi^+\bar{p}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8852	8079	1	0	1	
8854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, D^- \to K_LK^{*-}, D_s^- \to \pi^-\eta',$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \eta' \to \rho^0\gamma, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8853	8080	1	0	1	
8855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-,$ $\eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8854	8081	1	0	1	
8856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8855	8082	1	0	1	
8857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^0D^+\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8856	8083	1	0	1	
8858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $D^0 \to \rho^0\bar{K}^*, \Lambda \to \pi^0n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8857	8084	1	0	1	
8859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0K^*K^-D^+, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	8858	8085	1	0	1	
8860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8859	8086	1	0	1	
8861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8860	8087	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \rho^+K^{*-}\eta_c, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \phi\phi, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \bar{K}^0 \to K_S, \phi \to K_LK_S,$ $\phi \to K^+K^-, \Sigma^+ \to \pi^+n, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8861	4628	1	0	1	
8863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8862	8088	1	0	1	
8864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_L,$ $K_1^+ \to \pi^+\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	8863	8089	1	0	1	
8865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{K}^* \to \pi^0\bar{K}^0, \Delta^0 \to \pi^0n,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{\Xi}_c^0 \to \pi^0\rho^-\bar{\Xi}^+, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, D^0 \to \rho^+K^{*-}, \bar{\Lambda} \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8864	8090	1	0	1	
8866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8865	8091	1	0	1	
8867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8866	8092	1	0	1	
8868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0D^+D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to K_L\pi^+, D_s^- \to \pi^-f_0(980)\gamma^{gFSR}, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8867	2773	1	0	1	
8869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, D_0^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8868	8093	1	0	1	
8870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8869	8094	1	0	1	
8871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\phi, D^0 \to \pi^0\pi^+K^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8870	3206	1	0	1	
8872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to K_L\pi^+\pi^-K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	8871	8095	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^0, \bar{B}^0 \to \rho^+\omega\bar{K}^0K^+K^-D^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \omega\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8872	8096	1	0	1	
8874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\bar{K}^*K^+D^0, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^-K_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K_1^+ \to \pi^0\pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8873	8097	1	0	1	
8875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+, D^+ \to K_SK^{*+}, D_s^- \to \pi^0K^*K^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, K^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8874	8098	1	0	1	
8876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{D}^0\bar{\Xi}^+\Xi^-, B^0 \to \pi^0\pi^+\eta\eta\omega\eta'D^-, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \Xi^- \to \pi^-\Lambda, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^0\pi^0\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda \to \pi^-p, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma)$	8875	8099	1	0	1	
8877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\gamma, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $D_s^- \to K^+K^-K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8876	8100	1	0	1	
8878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\omega K^+K^-D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to e^+\nu_eK^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8877	8101	1	0	1	
8879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^+a_1^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8878	5052	1	0	1	
8880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0}, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8879	8102	1	0	1	
8881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8880	4264	1	0	1	
8882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8881	8103	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, a_1^+ \to \pi^0\rho^+, \eta' \to \pi^0\pi^0\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8882	8104	1	0	1	
8884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $D^- \to \pi^+\pi^-\pi^-K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	8883	8105	1	0	1	
8885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \bar{K}^*a_1^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8884	8106	1	0	1	
8886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^{*0}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \Sigma^- \to \pi^-n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^- \to \pi^-K_1^{'0}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	8885	8107	1	0	1	
8887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^* \to \pi^0K^0, D^0 \to \rho^0\bar{K}^*,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8886	8108	1	0	1	
8888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}D^{*0}, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^+, K^{*+} \to \pi^+K^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, K^0 \to K_L, D^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8887	8109	1	0	1	
8889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	8888	8110	1	0	1	
8890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^- \to K_La_1^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^-f_0(600),$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8889	8111	1	0	1	
8891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^+\pi^-\pi^-\eta, D_s^+ \to \pi^0\bar{K}^*K^{*+}, \bar{D}^0 \to \pi^-K_SK^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8890	8112	1	0	1	
8892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, X_{sd} \to \pi^-\omega\omega K^+, D^+ \to \pi^+\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8891	8113	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8892	8114	1	0	1	
8894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8893	8115	1	0	1	
8895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \eta K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K^*a_1^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8894	479	1	0	1	
8896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+D^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D^- \to \pi^-\pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8895	8116	1	0	1	
8897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0K^{*+}D^0, D^- \to \rho^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	8896	8117	1	0	1	
8898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \phi \to \pi^0\rho^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8897	8118	1	0	1	
8899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-D_2^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_2^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8898	8119	1	0	1	
8900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta'\bar{\Delta}^0\Sigma_c^0, D^- \to K_La_1^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, a_1^- \to \pi^-f_0(600), \eta \to \gamma\gamma, \Lambda_c^+ \to e^+\nu_e\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma)$	8899	8120	1	0	1	
8901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, D^- \to K_L\pi^-, a_1^+ \to \rho^0\pi^+,$ $\tau^- \to \nu_\tau\pi^-, D_1^+ \to \pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	8900	8121	1	0	1	
8902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0\bar{K}^0\bar{K}^0K^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0, D^+ \to K_SK_SK^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8901	8122	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D^{*-}_s \to D^-_s\gamma, \bar{K}^* \to \pi^+K^-, D^-_s \to e^-\bar{\nu}_e\phi, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8902	8123	1	0	1	
8904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a^+_1, \bar{B}^0 \to D^{*+}a^-_1, \bar{D}^{*-} \to \pi^-\bar{D}^0, a^+_1 \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, a^-_1 \to \pi^-K^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_L, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8903	8124	1	0	1	
8905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8904	8125	1	0	1	
8906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{D}^{*-}D^+_s, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+_s \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^- \to \rho^-K^*, D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^* \to \pi^-K^+,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8905	213	1	0	1	
8907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a^+_1, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a^+_1 \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+K_SK^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8906	7907	1	0	1	
8908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8907	8126	1	0	1	
8909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^+_s, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^+_s \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \rho^-K^*, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8908	3626	1	0	1	
8910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-_1\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^-_1 \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8909	5452	1	0	1	
8911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D^-_s, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\omega\bar{K}^0, D^-_s \to \rho^-\eta, \bar{D}^0 \to K^+a^-_1, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, a^-_1 \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8910	6356	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \rho^0\pi^+\rho^+\rho^- D^-, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8911	8127	1	0	1	
8913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	8912	8128	1	0	1	
8914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0 D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8913	8129	1	0	1	
8915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \pi^-K_S K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma)$	8914	8130	1	0	1	
8916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^- D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8915	8131	1	0	1	
8917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $X_u^+ \to \bar{K}^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	8916	8132	1	0	1	
8918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, D^- \to K_S K^{*-}, \tau^- \to \nu_\tau\pi^0\pi^-,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	8917	8133	1	0	1	
8919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\bar{K}^0K^+, D^- \to \pi^0K_L\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8918	8134	1	0	1	
8920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^-K_S K_S K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8919	8135	1	0	1	
8921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to K_S K^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8920	8136	1	0	1	
8922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0K^{*-}D_s^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D_s^+ \to \pi^0\pi^+K^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8921	8137	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8922	8138	1	0	1	
8924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\phi D^{*0}D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\phi \to K^+K^-, D^{*0} \to D^0\gamma, D_s^- \to \rho^-\eta', D^- \to \pi^-\pi^-K_SK^+, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8923	2687	1	0	1	
8925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8924	8139	1	0	1	
8926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8925	8140	1	0	1	
8927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\phi, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8926	8141	1	0	1	
8928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D_s^{*-}D_1'^+, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}, D_s^+ \to \pi^0\pi^+\eta', D_s^- \to \pi^+\pi^-\pi^-\phi, D^{*0} \to \pi^0D^0, \eta' \to \pi^+\pi^-\eta,$ $\phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8927	8142	1	0	1	
8929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8928	8143	1	0	1	
8930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{*--}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $\bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8929	8144	1	0	1	
8931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $a_1^- \to \pi^-K^0\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_1^+ \to \pi^0\pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma)$	8930	8145	1	0	1	
8932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8931	8146	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $\Lambda_c^+ \to K^{*-}\Delta^{++}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \Delta^{++} \to \pi^+p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8932	8147	1	0	1	
8934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\eta',$ $D_s^- \to \pi^+\pi^-K_SK^-, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8933	8148	1	0	1	
8935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK_1^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K_1^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8934	8149	1	0	1	
8936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, D^0 \to \pi^+\rho^-, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8935	8150	1	0	1	
8937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^+K^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8936	8151	1	0	1	
8938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^-\eta\omega\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, D^0 \to \pi^+\rho^-\gamma^{gFSR},$ $a_1^+ \to \pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8937	5677	1	0	1	
8939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^{*+} \to \pi^0K^+, J/\psi \to \pi^0K^-K^{*+},$ $D_0^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8938	8152	1	0	1	
8940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\eta_c, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta_c \to \pi^-\bar{K}^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K^0\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	8939	8153	1	0	1	
8941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, D_2^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^-\rho^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8940	8154	1	0	1	
8942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^+ \to \pi^+K^+K^-, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	8941	8155	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8942	8156	1	0	1	
8944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \tau^-\bar{\nu}_\tau, D^0 \to \pi^0\pi^+\pi^- K_S,$ $D^{*+} \to \pi^0 D^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8943	8157	1	0	1	
8945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^- D^{*+}, D^0 \to \pi^0\bar{K}_1^0, D_s^{*-} \to D_s^-\gamma,$ $K^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, D_s^- \to K^* K^{*-}, K_S \to \pi^0\pi^0, D^0 \to \pi^0\bar{K}_1^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}_1^0 \to \pi^+ K^{*-}, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	8944	8158	1	0	1	
8946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^+ a_1^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L \pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, a_1^- \to \pi^0\bar{K}^0 K^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8945	8159	1	0	1	
8947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0\phi\eta_c, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K^*, \bar{K}^0 \to K_L, \phi \to K^+K^-, \eta_c \to \pi^+\rho^-\eta\omega, K^* \to \pi^- K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8946	8160	1	0	1	
8948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K_S K^+, D^0 \to \pi^0\pi^+ K^-, D^0 \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8947	3770	1	0	1	
8949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\eta D^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^0 \to \omega\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8948	8161	1	0	1	
8950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to K_L a_1^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+ K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	8949	8162	1	0	1	
8951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+\pi^- K^0 K^{*-} D^{*+}, K^0 \to K_L, D^- \to e^-\bar{\nu}_e K^*,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K^* \to \pi^0 K^0,$ $D^0 \to \pi^+\rho^-, D^0 \to \pi^0 K_L\eta, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8950	8163	1	0	1	
8952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8951	8164	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8952	8165	1	0	1	
8954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8953	473	1	0	1	
8955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8954	8166	1	0	1	
8956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to K_L\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8955	8167	1	0	1	
8957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to \pi^-\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8956	8168	1	0	1	
8958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8957	8169	1	0	1	
8959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	8958	8170	1	0	1	
8960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0K^*, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8959	8171	1	0	1	
8961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\rho^+\rho^-\omega\omega\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8960	8172	1	0	1	
8962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to D^+\gamma, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8961	8173	1	0	1	
8963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	8962	8174	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, D^- \to \pi^- K_1^{'0}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_1^{'0} \to \pi^- K^{*+}, \bar{D}^0 \to \rho^- K^{*+}, K^{*+} \to \pi^0 K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8963	2307	1	0	1	
8965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\eta_c(2S), \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \eta_c(2S) \to \pi^-\bar{K}^0 K^+, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma)$	8964	8175	1	0	1	
8966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8965	8176	1	0	1	
8967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D^{*+} D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to K_L a_1^-,$ $D^{*+} \to \pi^+ D^0\gamma^{gFSR}, D_s^- \to K^* K^{*-}, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+\eta K^-, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8966	8177	1	0	1	
8968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e K^*, D_s^+ \to \bar{K}^0 K^{*+},$ $D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^- K^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8967	8178	1	0	1	
8969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D_1^- \to \pi^+\pi^- D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^- \to K_S K^{*-}, D^+ \to e^+\nu_e\bar{K}_1^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}_1^0 \to \pi^+ K^{*-}, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8968	8179	1	0	1	
8970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^0\pi^0\pi^0\pi^- K^0, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma)$	8969	911	1	0	1	
8971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^- K^{*+} D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \rho^- K^*, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0, D^+ \to \pi^+\pi^+ K^{*-}, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0 K^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8970	8180	1	0	1	
8972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^- K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0 K_S,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma)$	8971	1103	1	0	1	
8973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K^* K^-, D^+ \to \rho^0 K_L \pi^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8972	469	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta, \bar{D}^0 \to \rho^- K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8973	8181	1	0	1	
8975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D^- \to K_S K^{*-}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+K^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8974	8182	1	0	1	
8976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^+ \to \pi^0 p, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	8975	8183	1	0	1	
8977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8976	2422	1	0	1	
8978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8977	8184	1	0	1	
8979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	8978	8185	1	0	1	
8980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-D^{*+}, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_L \to e^-\nu_e\pi^+, D^- \to \pi^0\pi^-\phi, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\phi \to K_L K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma)$	8979	8186	1	0	1	
8981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \rho^0\rho^+\eta\omega D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	8980	8187	1	0	1	
8982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K_1^+\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, K_1^+ \to \omega K^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8981	8188	1	0	1	
8983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	8982	8189	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8983	8190	1	0	1	
8985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}, D^- \to \pi^0\pi^-K^*, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D_s^+ \to \pi^+\eta, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8984	8191	1	0	1	
8986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, K^{*+} \to \pi^0K^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8985	8192	1	0	1	
8987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \bar{B}^0 \to \pi^-\eta\omega\bar{K}^*K^+, D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to \pi^0D_s^{*-},$ $\eta \to \gamma\gamma, \omega \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^0K^{*-}, \bar{K}^0 \to K_S, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8986	8193	1	0	1	
8988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	8987	8194	1	0	1	
8989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*f_0(980), B^0 \to \bar{D}^{*-}D_s^+, K^* \to \pi^-K^+, f_0(980) \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta', D^- \to \mu^-\bar{\nu}_\mu K_1^0, \eta' \to \pi^+\pi^-\eta, K_1^0 \to \rho^-K^+, \eta \to \pi^0\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	8988	6638	1	0	1	
8990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^0 \to \eta K_S, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8989	8195	1	0	1	
8991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{\Xi}^0\Xi_c^+, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^*D^+, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \Xi_c^+ \to \bar{K}^*\Sigma^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \bar{K}^*K^+, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+K^-,$ $\Sigma^+ \to \pi^0p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8990	8196	1	0	1	
8992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^-K_1^{\prime 0}, \bar{K}^* \to \pi^+K^-, K_1^{\prime 0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	8991	8197	1	0	1	
8993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	8992	8198	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
8994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \phi \to K_LK_S,$ $K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8993	8199	1	0	1	
8995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\pi^+\pi^-\phi, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8994	5535	1	0	1	
8996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\pi^0D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to e^-\bar{\nu}_eK^*, D^- \to \pi^0\pi^-\phi, K^* \to \pi^-K^+, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8995	6494	1	0	1	
8997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \pi^0\pi^0\pi^0\pi^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8996	8200	1	0	1	
8998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8997	8201	1	0	1	
8999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^0K^{*-}D^+, D_2^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^0K^{*+},$ $K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8998	8202	1	0	1	
9000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, K^0 \to K_L,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	8999	8203	1	0	1	
9001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K_SK^+, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^+\pi^-\pi^-\omega, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9000	8204	1	0	1	
9002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9001	8205	1	0	1	
9003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\phi, D^+ \to e^+\nu_e\bar{K}^*, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9002	8206	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c0}, \bar{B}^0 \to \pi^0\pi^-\rho^-D^{*+}\bar{\Delta}^0p, K_S \to \pi^+\pi^-, \chi_{c0} \to \pi^0\pi^0\rho^+K^0K^0\bar{K}^0K^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma)$	9003	8207	1	0	1	
9005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^+\eta K^-D^{*0}\bar{D}^{*0}, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+K^-, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9004	8208	1	0	1	
9006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9005	6517	1	0	1	
9007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\rho^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9006	2828	1	0	1	
9008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \Lambda_c^+ \to \bar{K}^*p,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9007	8209	1	0	1	
9009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\rho^-D^{*+}\bar{\Delta}^-\Delta^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9008	8210	1	0	1	
9010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9009	8211	1	0	1	
9011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	9010	8212	1	0	1	
9012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $D_1'^+ \to \pi^0D^{*+}, D^- \to \pi^0\pi^-\eta, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9011	8213	1	0	1	
9013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_L, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0K^0K^+, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9012	8214	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_0^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9013	8215	1	0	1	
9015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}, K^* \to \pi^0K^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $D_s^+ \to \rho^+\eta, D_s^- \to \rho^-\eta, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	9014	8216	1	0	1	
9016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+n\bar{\Lambda}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+,$ $\bar{K}^0 \to K_L, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	9015	8217	1	0	1	
9017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9016	8218	1	0	1	
9018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*K^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0,$ $D_s^- \to K^*K^{*-}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9017	8219	1	0	1	
9019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9018	8220	1	0	1	
9020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9019	8221	1	0	1	
9021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9020	8222	1	0	1	
9022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9021	8223	1	0	1	
9023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9022	8224	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9023	8225	1	0	1	
9025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9024	8226	1	0	1	
9026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9025	8227	1	0	1	
9027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_Sa_1^+,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9026	8228	1	0	1	
9028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9027	8229	1	0	1	
9029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_L\pi^+\pi^-\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9028	4234	1	0	1	
9030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Sigma^0\bar{\Omega}_c^0, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Omega}_c^0 \to \pi^-\bar{\Omega}^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0,$ $D^0 \to \pi^+\pi^-K_S, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9029	8230	1	0	1	
9031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}\gamma, D^0 \to K_L\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	9030	8231	1	0	1	
9032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+\eta'\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9031	8232	1	0	1	
9033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+, D^- \to \pi^-K_1'^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K_1'^0 \to \pi^-K^{*+}, K^* \to \pi^0K^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9032	8233	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^+ \to \rho^+\bar{K}^*, D^{*+} \to \pi^0 D^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to K_S a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9033	8234	1	0	1	
9035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta', D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9034	8235	1	0	1	
9036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, D^- \to K_L a_1^-, D_1'^+ \to \pi^0 D^{*+},$ $a_1^- \to \pi^0\rho^-, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^* a_1^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+ f_0(600),$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9035	8236	1	0	1	
9037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^0 K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\omega, D_s^+ \to \mu^+\nu_\mu, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9036	8237	1	0	1	
9038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9037	8238	1	0	1	
9039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+, D^{*0} \to D^0\gamma, \Delta^0 \to \pi^0 n, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9038	3686	1	0	1	
9040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\psi', \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \psi' \to \chi_{c0}\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \chi_{c0} \to \pi^0\pi^-\bar{K}^0K^{*+}K^{*+}K^{*-}, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9039	8239	1	0	1	
9041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9040	5164	1	0	1	
9042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^0\pi^0\pi^-\eta,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9041	8240	1	0	1	
9043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^0 \to \pi^0K^+K^-, D_s^+ \to K_SK^+,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9042	8241	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^+\pi^-K_S, D_s^- \to K^*K^{*-}, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9043	8242	1	0	1	
9045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma)$	9044	8243	1	0	1	
9046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9045	8244	1	0	1	
9047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta'D^0, \bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to K_L\pi^+\pi^-, D^- \to \pi^-K^+K^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9046	8245	1	0	1	
9048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to K_L\pi^-,$ $D^+ \to \pi^0\bar{K}^0K^+, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9047	8246	1	0	1	
9049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \Lambda_c^+ \to \omega\Sigma^+, \bar{\Lambda}_c^- \to K^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^+n, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9048	8247	1	0	1	
9050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1^{\prime -}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1^{\prime -} \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9049	8248	1	0	1	
9051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9050	8249	1	0	1	
9052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9051	8250	1	0	1	
9053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^+ \to K_La_1^+, \bar{D}^0 \to \pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9052	8251	1	0	1	
9054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_LJ/\psi, B^0 \to \bar{D}^{*-}D_s^{*+}, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^+\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9053	8252	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0\bar{K}^*K^{*+}K^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $D^- \to K_La_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9054	8253	1	0	1	
9056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^*K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	9055	8254	1	0	1	
9057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}_1^0\psi(3770), \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}_1^0 \to \omega\bar{K}^0, \psi(3770) \to D^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^* \to \pi^-K^+, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9056	8255	1	0	1	
9058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, K^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9057	714	1	0	1	
9059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D^0D_s^-, \bar{B}^0 \to \rho^-D^{*+}\gamma, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-},$ $D_s^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9058	8256	1	0	1	
9060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{K}^0 \to K_L, D^+ \to K_SK^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \rho^0\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9059	8257	1	0	1	
9061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\eta K^-, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K^{*+} \to \pi^+K^0, D^0 \to \mu^+\nu_\mu\rho^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9060	8258	1	0	1	
9062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^0D^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9061	8259	1	0	1	
9063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K_SK_SK^-, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9062	8260	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+, D^- \to \pi^0\pi^-K_S, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9063	8261	1	0	1	
9065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9064	6367	1	0	1	
9066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^-D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9065	8262	1	0	1	
9067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9066	8263	1	0	1	
9068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9067	8264	1	0	1	
9069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to K_SK^{*-}, D^0 \to K_L\omega, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9068	2605	1	0	1	
9070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, \eta_c \to \pi^+\pi^-\pi^-\bar{n}p,$ $D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p)$	9069	8265	1	0	1	
9071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^0D^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^+\omega\bar{K}^*, \phi \to K_LK_S, \bar{K}^* \to \pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9070	8266	1	0	1	
9072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^0\Delta^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \Delta^+ \to \pi^0p, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9071	8267	1	0	1	
9073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to K_L\phi, \bar{K}^0 \to K_L,$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9072	8268	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+ \gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0 K_L \pi^-,$ $D^{*+} \to \pi^+ D^0, X_u^+ \to \pi^+\omega, D^0 \to \pi^+\pi^-\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9073	8269	1	0	1	
9075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9074	8270	1	0	1	
9076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, D^- \to \pi^0\pi^- K_S, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to K_L\eta, D_s^- \to \rho^-\bar{K}^*, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9075	8271	1	0	1	
9077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\phi, D^0 \to K^- a_1^+,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, a_1^+ \to \pi^+ f_0(600), K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9076	8272	1	0	1	
9078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega K^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^- D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^- a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9077	6364	1	0	1	
9079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	9078	8273	1	0	1	
9080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^0 D^+, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^+\pi^- K^*, D^+ \to K_S K^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9079	8274	1	0	1	
9081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9080	8275	1	0	1	
9082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to K^0\bar{n}\Omega_c^0, D^- \to \pi^-\pi^- K^{*+}, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^- p, K^0 \to K_L, \Omega_c^0 \to \bar{K}^0\Xi^0, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_L, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^- p$ $(e^+e^- \to K_L K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma)$	9081	8276	1	0	1	
9083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0\bar{K}^* K^{*+}\bar{n}p, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0 K_L\pi^+,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9082	8277	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^0D^+\bar{n}p, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9083	8278	1	0	1	
9085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \rho^+\eta', D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9084	3718	1	0	1	
9086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9085	8279	1	0	1	
9087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*K^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, K^0 \to K_L, D^0 \to \mu^+\nu_\mu\pi^0K^-,$ $\bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9086	8280	1	0	1	
9088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0K^0K^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\omega K^*, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9087	8281	1	0	1	
9089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \eta K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to K^-a_1^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9088	8282	1	0	1	
9090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\eta D^+, \omega \to \pi^0\gamma, D^- \to \pi^-\pi^-K^+,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	9089	8283	1	0	1	
9091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9090	8284	1	0	1	
9092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9091	8285	1	0	1	
9093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{D}^0 \to K^+a_1^-, \bar{\Lambda}_c^- \to \pi^0\pi^+\bar{\Delta}^{++}, a_1^- \to \pi^0\rho^-, \bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9092	8286	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+ \to K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9093	8287	1	0	1	
9095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0K_L\eta, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma,$ $D_s^- \to \pi^+\pi^-\pi^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9094	8288	1	0	1	
9096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Sigma^0\bar{\Xi}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^{*0}, \bar{D}^0 \to \pi^-\omega K^+, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $\Lambda_c^+ \to \pi^+\pi^+\Sigma^-\gamma^{gFSR}, \Sigma^- \to \pi^-n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9095	8289	1	0	1	
9097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*\bar{\Sigma}^{*0}\Omega_c^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Omega_c^0 \to \pi^+\Omega^-, K^0 \to K_S, \bar{D}^0 \to \pi^-\eta K^+,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}, \Omega^- \to K^-\Lambda, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9096	8290	1	0	1	
9098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $D^0 \to \pi^0K_L\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9097	8291	1	0	1	
9099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta D^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9098	3243	1	0	1	
9100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \mu^+\nu_\mu K^-, K_1^+ \to \pi^+\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9099	8292	1	0	1	
9101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K^*, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9100	3222	1	0	1	
9102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-,$ $\Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9101	8293	1	0	1	
9103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^-\eta\eta K^+, \bar{B}^0 \to K_S\chi_{c1}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \chi_{c1} \to \pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9102	8294	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D_1'^+ \to \pi^+ D^{*0},$ $D^+ \to K_L\pi^+\pi^+K^-, D^{*0} \to \pi^0 D^0, K_L \to \pi^0\pi^0\pi^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9103	8295	1	0	1	
9105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9104	8296	1	0	1	
9106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9105	8297	1	0	1	
9107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to K_L\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma)$	9106	8298	1	0	1	
9108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^-D^+\bar{D}^0, \bar{D}^{*-} \to D^-\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0 K_1^0, D^- \to K_L\pi^-, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9107	8299	1	0	1	
9109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+K^-K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9108	8300	1	0	1	
9110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	9109	8301	1	0	1	
9111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, X_u^- \to \rho^-K^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9110	8302	1	0	1	
9112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, D^+ \to K_SK^{*+}, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9111	8303	1	0	1	
9113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^0\phi,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9112	8304	1	0	1	
9114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_L\eta, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9113	8305	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	9114	8306	1	0	1	
9116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\bar{\Lambda}\Xi_c^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\phi,$ $\rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, \Xi_c^+ \to \pi^+\pi^+\Xi^-, D^- \to K_L\pi^-\pi^-K^+, \phi \to K^+K^-, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma)$	9115	8307	1	0	1	
9117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-D^+D^-, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9116	8308	1	0	1	
9118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^0K^{*-}D^+, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9117	8309	1	0	1	
9119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9118	8310	1	0	1	
9120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_LK^+K^-, D^+ \to \pi^0\pi^+\eta', \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9119	8311	1	0	1	
9121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $D^+ \to K_La_1^+, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	9120	8312	1	0	1	
9122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $D^+ \to K_La_1^+, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^0\rho^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9121	8313	1	0	1	
9123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}, K^* \to \pi^-K^+, D^+ \to \pi^+K^-K^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, D^{*0} \to D^0\gamma, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9122	8314	1	0	1	
9124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^+\rho^-K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9123	8315	1	0	1	
9125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^+ \to \pi^+\phi, \bar{K}^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9124	8316	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to D^+D'^-_{s1}, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D'^-_{s1} \to D^-_s\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-,$ $\bar{K}^0 \to K_S, D^-_s \to K^*K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9125	8317	1	0	1	
9127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9126	8318	1	0	1	
9128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X^+_u, \bar{D}^0 \to \pi^0\pi^-K^+, X^+_u \to \pi^0\rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9127	8319	1	0	1	
9129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to D^+D^-_s, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma,$ $D^+ \to \pi^+\pi^+K^-, D^-_s \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, D^0 \to \eta\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9128	8320	1	0	1	
9130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9129	1991	1	0	1	
9131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^-\rho^+K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $D^- \to K_Sa^-_1\gamma, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a^-_1 \to \pi^0\rho^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9130	8321	1	0	1	
9132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}^0_c, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0_c \to \pi^+\bar{\Lambda}^-_c,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}^-_c \to \rho^0\pi^-\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9131	8322	1	0	1	
9133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D'^-_1, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D'^-_1 \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9132	8323	1	0	1	
9134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{K}^*K^+D^-, \bar{B}^0 \to D^+D^{*-}_s, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0_1, D^{*-}_s \to D^-_s\gamma, K^0 \to K_L, \bar{K}^0_1 \to \pi^0\pi^+K^-, D^-_s \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9133	8324	1	0	1	
9135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	9134	8325	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Xi}_c^-, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{K}^0 \to K_L, D^+ \to \pi^+ K_S, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^- K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9135	8326	1	0	1	
9137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+ D^0 D_s^- \gamma^{gFSR}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^0 \to \mu^+\nu_\mu K^-,$ $D_s^- \to K_L K^-, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9136	8327	1	0	1	
9138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+ D_{s0}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to K_S a_1^-,$ $D^+ \to \pi^+\pi^+ K^-, D_{s0}^{*-} \to \pi^0 D_s^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D_s^- \to e^-\bar{\nu}_e\eta, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9137	8328	1	0	1	
9139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* \eta' J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, K^* \to \pi^- K^+, \eta' \to \pi^0\pi^0\eta,$ $J/\psi \to \rho^-\bar{K}^0 K^{*+}, X_u^+ \to \bar{n}p, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^-\pi^- K^+ K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9138	8329	1	0	1	
9140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9139	8330	1	0	1	
9141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e K^{*-}, \bar{D}^0 \to \eta K_S, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9140	1322	1	0	1	
9142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^-\rho^+ D^+ n\bar{p}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9141	8331	1	0	1	
9143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D^{*+} a_1^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, K^* \to \pi^- K^+, D^+ \to \rho^+\bar{K}^*, D^0 \to \rho^+ K^{*-},$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9142	3041	1	0	1	
9144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	9143	7670	1	0	1	
9145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_L K^+,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \pi^- K^+, D^{*0} \to \pi^0 D^0, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9144	8332	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, D_s^- \to K_L K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	9145	8333	1	0	1	
9147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^{*0}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0,$ $D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0K_L\pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^- \to \tau^-\bar{\nu}_\tau, D^+ \to K_L\pi^+\pi^+\pi^-,$ $\tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9146	8334	1	0	1	
9148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	9147	8335	1	0	1	
9149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_1^0 \to \rho^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9148	8336	1	0	1	
9150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^0K_L\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9149	8337	1	0	1	
9151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to K^+\bar{\Delta}^{++}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^{*-},$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9150	8338	1	0	1	
9152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9151	8339	1	0	1	
9153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_La_1^+, \bar{D}^0 \to K^+a_1^-, a_1^+ \to \rho^0\pi^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9152	8340	1	0	1	
9154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\phi, K^* \to \pi^-K^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9153	8341	1	0	1	
9155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\omega\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9154	8342	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^+K_S, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9155	3389	1	0	1	
9157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta D^-, B^0 \to \pi^-\bar{K}^0\bar{D}^{*0}\Sigma^+\bar{\Xi}^0, \eta \to \gamma\gamma, D^- \to \pi^-\omega K^*,$ $\bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \Sigma^+ \to \pi^0p, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9156	8343	1	0	1	
9158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9157	8344	1	0	1	
9159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^*D^+D^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to K^*a_1^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, a_1^- \to \pi^+\pi^-\pi^-,$ $K^0 \to K_L, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9158	8345	1	0	1	
9160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^+K^0K^-D^+D_s^{*-}, D^{*0} \to D^0\gamma, K^0 \to K_S,$ $D^+ \to e^+\nu_e\eta, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D_s^- \to \pi^0\pi^-\bar{K}^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9159	5271	1	0	1	
9161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	9160	8346	1	0	1	
9162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-K^*K^-D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0\pi^0K^*,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9161	8347	1	0	1	
9163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \Lambda \to \pi^-p, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^+ \to K_La_1^+,$ $\bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9162	8348	1	0	1	
9164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\omega, D^0 \to \pi^+K_1^-, \omega \to \pi^0\pi^+\pi^-,$ $K_1^- \to \pi^0\pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9163	8349	1	0	1	
9165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^{*+}\gamma, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9164	8350	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*0} \to D^0\gamma, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9165	8351	1	0	1	
9167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+\Sigma^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \bar{K}^*a_1^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+f_0(600), \bar{\Lambda} \to \pi^0\bar{n}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9166	8352	1	0	1	
9168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_1^0 \to \pi^+\pi^-K^0, D^0 \to \pi^0K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9167	8353	1	0	1	
9169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9168	8354	1	0	1	
9170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, K^0 \to K_S, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9169	8355	1	0	1	
9171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \rho^0\pi^-K_S, a_1^+ \to \pi^+K^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \pi^+\eta K^-,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9170	8356	1	0	1	
9172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9171	8357	1	0	1	
9173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9172	8358	1	0	1	
9174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	9173	8359	1	0	1	
9175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \Delta^{++} \to \pi^+p,$ $\omega \to \pi^0\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9174	8360	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^* \to \pi^0K^0, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{p}\Sigma^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9175	8361	1	0	1	
9177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0K^+D^-n\bar{n}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, K^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma)$	9176	8362	1	0	1	
9178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}^+, B^0 \to \eta\bar{D}^{*-}\bar{\Delta}^0\Delta^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_{s1}^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Delta^+ \to \pi^+n, D_s^{*+} \to D_s^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D_s^+ \to \pi^+\eta', K^* \to \pi^-K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9177	8363	1	0	1	
9179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, D_s^+ \to \bar{K}^*K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9178	8364	1	0	1	
9180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\rho^-\omega\bar{K}^0, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1^{'0},$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_1^{'0} \to \pi^-K^{*+}, D_s^+ \to \pi^+\pi^-K^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9179	282	1	0	1	
9181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9180	2765	1	0	1	
9182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\bar{K}^0K^+K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-\eta K^+,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9181	8365	1	0	1	
9183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9182	8366	1	0	1	
9184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9183	6847	1	0	1	
9185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{D}^0 \to \pi^+\pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}^- \to \pi^0D_s^{*-}, \phi \to K^+K^-, D_s^+ \to \rho^+\phi, D^0 \to e^+\nu_eK^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \phi \to \pi^+\rho^-, D_s^- \to \pi^0K^0K^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9184	8367	1	0	1	
9186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^0\pi^0\pi^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^+ \to \mu^+\nu_\mu\eta', \bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9185	8368	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^+ \to \pi^0\pi^+K_S, a_1^- \to \pi^- f_0(600),$ $\tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9186	8369	1	0	1	
9188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^-\omega K^*, D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9187	3622	1	0	1	
9189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{\Sigma}^+\Sigma^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	9188	8370	1	0	1	
9190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, X_u^- \to \rho^0\rho^-, D^0 \to \pi^0\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	9189	8371	1	0	1	
9191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-, \bar{\Lambda}_c^- \to \pi^-K^{*+}\bar{p}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9190	8372	1	0	1	
9192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0, D_s^- \to K^*K^{*-}, K^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9191	8373	1	0	1	
9193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+K^-, D^- \to K_L\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9192	8374	1	0	1	
9194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9193	5649	1	0	1	
9195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0J/\psi, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9194	8375	1	0	1	
9196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-\phi, D^{*0} \to \pi^0D^0, D^- \to e^-\bar{\nu}_eK^0, \phi \to K^+K^-,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9195	8376	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-)$	9196	8377	1	0	1	
9198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^-\eta, a_1^- \to \pi^-f_0(600), \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9197	8378	1	0	1	
9199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9198	8379	1	0	1	
9200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu K_2^{*0}, D^0 \to \rho^+K^{*-}, K_2^{*0} \to \rho^0\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9199	8380	1	0	1	
9201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0D_s^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^+ \to \pi^0\pi^+\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9200	8381	1	0	1	
9202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\omega D^+n\bar{p}, D^- \to \pi^0K_L\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D_s^{*+} \to D_s^+\gamma, a_1^+ \to \rho^0\pi^+, D_s^+ \to \rho^+\eta, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9201	8382	1	0	1	
9203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta K^-D^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^+ \to K_SK^{*+},$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9202	8383	1	0	1	
9204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c'^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Xi_c'^0 \to \Xi_c^0\gamma,$ $\bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, \Xi_c^0 \to \bar{K}^0\Sigma^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9203	8384	1	0	1	
9205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \Lambda \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^0K^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9204	8385	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^0 \to e^+\nu_e K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9205	8386	1	0	1	
9207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9206	8387	1	0	1	
9208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9207	8388	1	0	1	
9209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^- D^{*+}\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to \pi^+\eta K^-, D^+ \to \pi^+\pi^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9208	8389	1	0	1	
9210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_S a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^-K_S K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9209	8390	1	0	1	
9211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0K^{*-}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K_1^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^0K^*,$ $K_1^0 \to \rho^-K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9210	8391	1	0	1	
9212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_S a_1^+, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma)$	9211	8392	1	0	1	
9213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^-\pi^-D^+\bar{\Delta}^-n, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-},$ $D^+ \to K_S a_1^+, \bar{\Delta}^- \to \pi^+\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9212	8393	1	0	1	
9214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_S a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9213	8394	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^* K^- D^-, \bar{B}^0 \to \omega K^* K^{*-} D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9214	8395	1	0	1	
9216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- K^* D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^- K^+, D^- \to \pi^- K_S,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9215	8396	1	0	1	
9217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\bar{K}^0 K^*\bar{D}^{*-}, D^- \to \pi^+\pi^- K_S K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0,$ $K_L \to \mu^-\nu_\mu\pi^+, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9216	8397	1	0	1	
9218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9217	8398	1	0	1	
9219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_S,$ $D^0 \to \pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9218	4653	1	0	1	
9220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+ K^-, \rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9219	8399	1	0	1	
9221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\eta' D^-, \bar{B}^0 \to \pi^0\pi^+ K^0\bar{K}^* K^{*-}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, K^* \to \pi^- K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9220	988	1	0	1	
9222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^- D_1'^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D_s^- \to K^* K^{*-}, D_1'^+ \to \pi^0 D^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9221	4216	1	0	1	
9223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^* K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^0 K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to K_L\pi^+\pi^-, \Lambda_c^+ \to \bar{K}^* p,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9222	8400	1	0	1	
9224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- n\bar{n}, \bar{B}^0 \to \rho^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9223	8401	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D_1^+, K^{*+} \to \pi^0 K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D_1^+ \to \pi^+\pi^- D^+, D^0 \to \pi^+\pi^- K_S, \bar{D}^0 \to \omega K_S, D^+ \to \mu^+\nu_\mu \bar{K}^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9224	8402	1	0	1	
9226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^- \bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9225	8403	1	0	1	
9227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+\pi^- D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9226	8404	1	0	1	
9228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^- K_S K^+, \Lambda_c^+ \to \rho^+\Sigma^0, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0 n$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9227	8405	1	0	1	
9229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\eta_c, \bar{B}^0 \to \bar{K}^* D^+ D^-, \rho^- \to \pi^0\pi^-, \eta_c \to \rho^0\pi^-\rho^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9228	8406	1	0	1	
9230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\rho^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9229	8407	1	0	1	
9231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+, D^- \to \pi^0\pi^- K_S, \eta \to \gamma\gamma,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \eta K^-\Delta^{++}, \eta \to \pi^0\pi^+\pi^-, \Delta^{++} \to \pi^+ p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9230	8408	1	0	1	
9232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9231	8409	1	0	1	
9233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K_1^+, K^0 \to K_S, D^0 \to K^- a_1^+, K_1^+ \to \rho^+ K^0,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600), \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma)$	9232	8410	1	0	1	
9234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^0 n,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9233	8411	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^+, D_1^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^- \to K_S K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9234	8412	1	0	1	
9236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\chi_{c1}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*+}\bar{D}^{*-}, \chi_{c1} \to J/\psi\gamma, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \pi^0\pi^0\omega, D^0 \to e^+\nu_e K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9235	8413	1	0	1	
9237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9236	8414	1	0	1	
9238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0D^{*+}, \bar{D}^0 \to \pi^-K_1^+, D_s^- \to K_L K^-,$ $D^{*+} \to \pi^0D^+, K_1^+ \to \pi^+\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9237	8415	1	0	1	
9239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^0K^-\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9238	8416	1	0	1	
9240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\omega\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e\omega, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9239	8417	1	0	1	
9241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D_s^+ \to \rho^+K^*, D_s^- \to \pi^-\eta, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9240	8418	1	0	1	
9242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0K_S, D_s^- \to \pi^-\eta', D^{*0} \to \pi^0D^0,$ $K_S \to \pi^+\pi^-, \eta' \to \omega\gamma, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9241	8419	1	0	1	
9243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, \phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9242	8420	1	0	1	
9244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to K_L\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9243	8421	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9244	3895	1	0	1	
9246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K_2^{*0}J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $K_2^{*0} \to \rho^+K^-, J/\psi \to \pi^+\pi^-K^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9245	5182	1	0	1	
9247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, K^0 \to K_L, D^0 \to K_S\eta',$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to K_L\eta,$ $D^0 \to K_LK^+K^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9246	8422	1	0	1	
9248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9247	8423	1	0	1	
9249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta D^{*0}p\bar{p}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9248	8424	1	0	1	
9250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\eta K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9249	8425	1	0	1	
9251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9250	8426	1	0	1	
9252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-D^{*0}, D^- \to \pi^-\bar{K}^0K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9251	8427	1	0	1	
9253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9252	6684	1	0	1	
9254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K^*a_1^-\gamma, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9253	8428	1	0	1	
9255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9254	8429	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9255	8430	1	0	1	
9257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9256	8431	1	0	1	
9258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-K_1^{'0}, D^0 \to \eta K_S, \bar{K}^0 \to K_L, K_1^{'0} \to \pi^-K^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9257	8432	1	0	1	
9259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{\Lambda}_c^- \to K^{*-}\bar{\Sigma}^{*0}, K^{*-} \to \pi^0K^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9258	8433	1	0	1	
9260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0D^+D_s^-, \eta \to \gamma\gamma, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K_LK^-, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9259	8434	1	0	1	
9261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0\bar{K}^0K^-K^{*+}K^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega\omega D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\eta, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9260	8435	1	0	1	
9262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, a_1^- \to \pi^0\rho^-, K_L \to e^-\nu_e\pi^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9261	8436	1	0	1	
9263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^-K_SK^+, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9262	8437	1	0	1	
9264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \rho^+\phi,$ $D^0 \to \pi^0K_L, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9263	8438	1	0	1	
9265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $K_2^{*0} \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9264	8439	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 n \bar{\Xi}_c'^0, B^0 \to \pi^-\rho^+\omega K^{*+}\bar{D}^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{\Xi}_c^0 \to K^{*+}\bar{\Sigma}^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^-K^+, K^{*+} \to \pi^+K^0, \bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9265	8440	1	0	1	
9267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^{*-}D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9266	8441	1	0	1	
9268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^*D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\eta', \phi \to K_LK_S, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9267	2603	1	0	1	
9269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^+D^0, D_s^- \to \mu^-\bar{\nu}_\mu, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_e\pi^0K^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9268	8442	1	0	1	
9270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9269	1858	1	0	1	
9271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^+\eta K^{*-}D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^0D^{*+},$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^0\bar{K}^*, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9270	8443	1	0	1	
9272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*0} \to \pi^0D^0, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9271	8444	1	0	1	
9273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{D}^0 \to K_L\omega, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9272	8445	1	0	1	
9274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^+K^-D^-D^0, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+f_0(600), \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9273	8446	1	0	1	
9275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9274	8447	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+\gamma\gamma)$	9275	8448	1	0	1	
9277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^0\eta\omega K^+D_s^-, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta', K^0 \to K_S, K_S \to \pi^0\pi^0,$ $D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	9276	8449	1	0	1	
9278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\Sigma^-\bar{\Xi}_c^0, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^{*+}D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Sigma^- \to \pi^-n,$ $\bar{\Xi}_c^0 \to e^-\bar{\nu}_e\bar{\Xi}^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S, \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9277	8450	1	0	1	
9279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^-D_0^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D_0^{*+} \to \pi^+D^0\gamma^{gFSR}, D^- \to K_LK^{*-}, D^0 \to \pi^0\pi^0K^0\bar{K}^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9278	8451	1	0	1	
9280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9279	8452	1	0	1	
9281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\chi_{c1}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, K_S \to \pi^+\pi^-, \chi_{c1} \to J/\psi\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, J/\psi \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9280	2751	1	0	1	
9282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9281	8453	1	0	1	
9283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^+\phi D_s^{*-}, \bar{B}^0 \to \pi^-D^+\bar{p}\Delta^+\gamma^{gFSR}, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^+ \to \pi^0p, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9282	8454	1	0	1	
9284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to K_La_1^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^+ \to \pi^0\pi^+\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^0\rho^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9283	8455	1	0	1	
9285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9284	8456	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \omega K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	9285	8457	1	0	1	
9287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Lambda\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \Lambda \to \pi^-p, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0,$ $D^{*+} \to \pi^+D^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9286	8458	1	0	1	
9288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_Sa_1^+, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9287	8459	1	0	1	
9289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_eK^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0K_L, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9288	8460	1	0	1	
9290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9289	8461	1	0	1	
9291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9290	8462	1	0	1	
9292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9291	8463	1	0	1	
9293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9292	2428	1	0	1	
9294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, D_2^{*+} \to \pi^+D^{*0}\gamma^{gFSR},$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9293	8464	1	0	1	
9295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_0^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \pi^+K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9294	8465	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0 K_L, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9295	8466	1	0	1	
9297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^- K^{*+}, D^0 \to K^- a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9296	8467	1	0	1	
9298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^* \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9297	8468	1	0	1	
9299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+ K^-, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\rho^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9298	8469	1	0	1	
9300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0 D^+ D_s^{*-}, \bar{B}^0 \to K^0 K^{*-} D^{*+}, K^0 \to K_S, K^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9299	8470	1	0	1	
9301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^- D^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, D^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9300	6761	1	0	1	
9302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $a_1^- \to \pi^- f_0(600), \bar{D}^0 \to \pi^+ K_S K^-, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9301	8471	1	0	1	
9303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^+ D^0, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_L, D^+ \to K_L K^{*+}, D^0 \to K_L\eta',$ $K^{*+} \to \pi^+ K^0, \eta' \to \omega\gamma, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9302	8472	1	0	1	
9304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^-\gamma, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L a_1^+,$ $D_s^- \to \rho^-\eta', D^- \to \mu^-\bar{\nu}_\mu K_1^0, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_1^0 \to \pi^- K^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9303	8473	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9304	8474	1	0	1	
9306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D^0 \to e^+\nu_e K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9305	8475	1	0	1	
9307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D_1^- \to \pi^0\bar{D}^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9306	8476	1	0	1	
9308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9307	8477	1	0	1	
9309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\eta K^+K^-D^+, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9308	595	1	0	1	
9310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	9309	8478	1	0	1	
9311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9310	8479	1	0	1	
9312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9311	8480	1	0	1	
9313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $\bar{D}^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9312	8481	1	0	1	
9314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9313	8482	1	0	1	
9315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9314	8483	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^{*+} D_s^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D_s^+ \to \bar{K}^0 K^{*+}, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9315	8484	1	0	1	
9317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^0 D^+\Lambda\bar{\Sigma}^-, \bar{D}^0 \to \rho^0 K^*, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^-\bar{n}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma)$	9316	8485	1	0	1	
9318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K_S, D^0 \to K^-a_1^+, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \eta K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9317	8486	1	0	1	
9319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9318	8487	1	0	1	
9320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_0^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9319	8488	1	0	1	
9321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \bar{B}^0 \to \bar{K}^*\phi\eta_c, D^{*0} \to \pi^0D^0, D_s^- \to K^0K^{*-},$ $\bar{K}^* \to \pi^+K^-, \phi \to K^+K^-, \eta_c \to f_2(1270)f_2(1270), D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $f_2(1270) \to \pi^+\pi^-, f_2(1270) \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9320	8489	1	0	1	
9322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9321	6794	1	0	1	
9323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0\gamma^{gFSR},$ $D^+ \to K_La_1^+, K^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9322	8490	1	0	1	
9324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K_SK^+, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_SK^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\eta, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9323	8491	1	0	1	
9325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+,$ $\bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	9324	8492	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \pi^-\omega K^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^0 p, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^+\eta K^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9325	8493	1	0	1	
9327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 J/\psi\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L,$ $J/\psi \to \pi^+\rho^-\eta\omega, D^- \to \pi^- K_1^{'0}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K_1^{'0} \to \pi^0 K^*,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9326	1237	1	0	1	
9328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\omega K^- K^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9327	8494	1	0	1	
9329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9328	8495	1	0	1	
9330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^+ \to e^+\nu_e\bar{K}^0, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	9329	8496	1	0	1	
9331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D_2^{*+} \to \pi^+ D^{*0}, a_1^- \to \rho^0\pi^-, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9330	8497	1	0	1	
9332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{'+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{'+} \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^+ \to \bar{K}^* K^{*+}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+ K^0, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9331	8498	1	0	1	
9333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9332	2310	1	0	1	
9334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^0\pi^+\rho^-, D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9333	8499	1	0	1	
9335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to e^-\bar{\nu}_e K^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^+ \to \pi^0\pi^+ K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	9334	8500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9335	8501	1	0	1	
9337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta K^-D_s^+, \bar{B}^0 \to \pi^0\rho^+\eta K^-D^0, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma)$	9336	3723	1	0	1	
9338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma)$	9337	8502	1	0	1	
9339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D_s^+ \to \rho^+K^*, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^-f_0(600),$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9338	8503	1	0	1	
9340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_L\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9339	8504	1	0	1	
9341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	9340	8505	1	0	1	
9342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^{*+}, D_2^{*+} \to \pi^+D^{*0}, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9341	8506	1	0	1	
9343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9342	8507	1	0	1	
9344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\eta' p\bar{\Lambda}_c^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta,$ $\bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, \bar{\Sigma}^- \to \pi^0\bar{p},$ $D^0 \to \pi^+\eta K^-, D_s^- \to \rho^-\eta', \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma)$	9343	8508	1	0	1	
9345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_2^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D^0 \to \rho^+K^{*-}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9344	6838	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta' n \bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^- K^0 \bar{K}^* D^+, \eta' \to \pi^+\pi^-\eta, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Lambda}_c^- \to \pi^+\rho^-\bar{\Sigma}^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9345	8509	1	0	1	
9347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta K^*\bar{K}^*D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9346	8510	1	0	1	
9348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \rho^+K^{*-}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K^+K^-, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9347	8511	1	0	1	
9349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D_s^+ \to \pi^+\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9348	8512	1	0	1	
9350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^0K^*\bar{K}^*D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9349	8513	1	0	1	
9351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9350	8514	1	0	1	
9352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, \Delta^0 \to \pi^-p,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Omega}_c^0 \to \rho^-\bar{\Omega}^+, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{\Omega}^+ \to K^+\bar{\Lambda},$ $\bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9351	8515	1	0	1	
9353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9352	2843	1	0	1	
9354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9353	8516	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	9354	8517	1	0	1	
9356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	9355	8518	1	0	1	
9357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9356	8519	1	0	1	
9358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^+a_1^-,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\bar{K}^0K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9357	8520	1	0	1	
9359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^-K_1^{'0},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\eta, K_1^{'0} \to \pi^0K^*, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9358	8521	1	0	1	
9360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9359	8522	1	0	1	
9361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0\rho^0, D_s^+ \to e^+\nu_e\eta,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9360	8523	1	0	1	
9362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D_2^{*+} \to \pi^0D^{*+},$ $D_s^- \to \rho^-\eta, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-,$ $D^+ \to \pi^+K_S, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9361	8524	1	0	1	
9363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \chi_{c1} \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0K^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	9362	8525	1	0	1	
9364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-K^0D^0, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to K^-a_1^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9363	8526	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0K^0\chi_{c2}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_S, \chi_{c2} \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9364	8527	1	0	1	
9366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0\pi^0\pi^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9365	8528	1	0	1	
9367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0D^+\Sigma^0\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \mu^+\nu_\mu K^{*-}, \Lambda \to \pi^-p, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9366	8529	1	0	1	
9368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9367	8530	1	0	1	
9369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to D^+\Delta^-\bar{n}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $D^+ \to \pi^0\pi^+K_S, \Delta^- \to \pi^-n, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	9368	8531	1	0	1	
9370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9369	5713	1	0	1	
9371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^0, D_s^+ \to \bar{K}^*K^+, D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9370	8532	1	0	1	
9372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^- \to \pi^-K^+K^-,$ $\Lambda_c^+ \to \pi^0\rho^+\Sigma^0, \rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9371	202	1	0	1	
9373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Sigma^-\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9372	8533	1	0	1	
9374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-D^+\Sigma^0\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^+\pi^+K^{*-}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to e^+\nu_eK^-, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^0n,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9373	8534	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_S a_1^-,$ $D_1^+ \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, a_1^- \to \pi^- f_0(600), D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9374	8535	1	0	1	
9376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^- \to K_L\pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9375	8536	1	0	1	
9377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e D_0^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9376	8537	1	0	1	
9378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9377	8538	1	0	1	
9379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^* \to \pi^-K^+, \psi' \to \pi^+\pi^-J/\psi,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, J/\psi \to \pi^+K^*K^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR})$	9378	8539	1	0	1	
9380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{*++}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\rho^+\Lambda,$ $\rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9379	8540	1	0	1	
9381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_SK_SK_S, D_s^+ \to \pi^+\phi, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9380	1034	1	0	1	
9382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_0^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^- \to K_L\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	9381	723	1	0	1	
9383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D_s^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \phi \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9382	8541	1	0	1	
9384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9383	8161	1	0	1	
9385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600), K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9384	8542	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to D^-\gamma, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0, K_L \to e^+\nu_e\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	9385	8543	1	0	1	
9387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^0 \to K^-a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9386	8544	1	0	1	
9388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9387	8545	1	0	1	
9389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega\bar{K}^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	9388	8546	1	0	1	
9390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0K^0D^0\bar{D}^0, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K_L\omega, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9389	8547	1	0	1	
9391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9390	8548	1	0	1	
9392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, D_s^- \to \rho^-\phi, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9391	8549	1	0	1	
9393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D_s^- \to \rho^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9392	8550	1	0	1	
9394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi(3770), \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, \psi(3770) \to D^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, K^{*+} \to \pi^0K^+, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9393	8551	1	0	1	
9395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega, D^0 \to e^+\nu_eK^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9394	8552	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9395	8553	1	0	1	
9397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^+a_1^-, \eta \to \gamma\gamma, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \pi^0\pi^+K^+K^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9396	8554	1	0	1	
9398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9397	8555	1	0	1	
9399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9398	774	1	0	1	
9400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to D^-\gamma, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9399	8556	1	0	1	
9401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9400	5808	1	0	1	
9402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\eta\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9401	8557	1	0	1	
9403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9402	8558	1	0	1	
9404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \eta_c \to \pi^-\bar{K}^0K^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to \rho^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9403	8559	1	0	1	
9405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\rho^+\eta D^+, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9404	8560	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to K^0\bar{K}^0 D^+ D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, D_s^- \to \rho^-\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^- K_1^+, \eta \to \gamma\gamma, K_1^+ \to \pi^+\pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9405	8561	1	0	1	
9407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0 D^+,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^+ \to \pi^0 K_L\pi^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9406	8562	1	0	1	
9408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\phi, \bar{K}^0 \to K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \phi \to K_L K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9407	8563	1	0	1	
9409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^- K_1^+, D^0 \to \rho^+ K^{*-}, K_1^+ \to \pi^+\pi^- K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9408	8564	1	0	1	
9410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega K^+ K^- D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0 K^-\bar{D}^0 D_s^+, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^+\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9409	8565	1	0	1	
9411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^{*-} D^0, D^- \to \pi^0\pi^- K_S, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^0 K^-, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	9410	8566	1	0	1	
9412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \omega K^*, K^0 \to K_S,$ $D^- \to \rho^0\pi^- K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9411	8567	1	0	1	
9413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \eta\bar{K}^0\bar{D}^0 D^{*0}, K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S,$ $D^- \to \rho^- K^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^- K^+\eta', D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9412	8568	1	0	1	
9414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \bar{K}^0 K^+\Lambda,$ $D^+ \to K_L\pi^+, \bar{K}^0 \to K_L, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9413	8569	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\rho^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9414	8570	1	0	1	
9416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^0\omega\omega K^*K^-D^+, \chi_{c1} \to \pi^+K^*K^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9415	8571	1	0	1	
9417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\phi, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $\phi \to K^+K^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9416	8572	1	0	1	
9418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\bar{K}^0K^{*+}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^{*0} \to D^0\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9417	8573	1	0	1	
9419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}\bar{D}^{*0}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma)$	9418	8574	1	0	1	
9420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9419	8575	1	0	1	
9421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*+} \to \pi^+K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	9420	8576	1	0	1	
9422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}_1^0 \to \rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9421	8577	1	0	1	
9423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}, D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9422	8578	1	0	1	
9424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^+D^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*0} \to \pi^0D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9423	4831	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^0, \bar{B}^0 \to \rho^- D^+\bar{p}\Delta^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, \Delta^+ \to \pi^0 p, K_2^{*0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9424	8579	1	0	1	
9426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9425	8580	1	0	1	
9427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, D_0^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_S,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9426	8581	1	0	1	
9428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9427	8582	1	0	1	
9429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9428	8583	1	0	1	
9430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Xi_c^+ \to \pi^0\pi^+\Xi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9429	8584	1	0	1	
9431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	9430	8585	1	0	1	
9432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Sigma^+\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0, \Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to K_Sa_1^+, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9431	8586	1	0	1	
9433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^0 \to \pi^0\bar{K}_1^0, \Lambda_c^+ \to \pi^+\pi^-p, \bar{K}_1^0 \to \rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9432	8587	1	0	1	
9434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta p\bar{\Lambda}_c^-, \bar{B}^0 \to \eta D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{\Lambda}_c^- \to \pi^0\pi^-\bar{K}^0\bar{\Xi}^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9433	6222	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_SK_SK^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9434	8588	1	0	1	
9436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \rho^-\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9435	8589	1	0	1	
9437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K^0 \to K_L, \bar{D}^0 \to \pi^0K_L\eta, \bar{K}^0 \to K_S,$ $\Lambda \to \pi^0n, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9436	8590	1	0	1	
9438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to D^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\pi^+\rho^-\Sigma^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9437	8591	1	0	1	
9439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9438	8592	1	0	1	
9440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9439	827	1	0	1	
9441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^-D_2^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9440	8593	1	0	1	
9442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9441	8594	1	0	1	
9443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9442	8595	1	0	1	
9444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega\bar{K}^0K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9443	4514	1	0	1	
9445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^0 \to K_S, \chi_{c0} \to K^0\bar{K}^*\phi,$ $D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9444	8596	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9445	8597	1	0	1	
9447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+, D^- \to \pi^+\pi^-K_SK^-, \omega \to \pi^+\pi^-,$ $\Lambda_c^+ \to \pi^0\pi^+K^0\Xi^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \Xi^0 \to \pi^0\Lambda, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9446	8598	1	0	1	
9448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to K_L\pi^+, D_{s1}^- \to \pi^0D_s^{*-}, D^- \to \pi^-K_S, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9447	6895	1	0	1	
9449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+\gamma\gamma)$	9448	8599	1	0	1	
9450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9449	8600	1	0	1	
9451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^-K^+\eta'\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \eta' \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9450	8601	1	0	1	
9452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9451	7908	1	0	1	
9453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n, \bar{\Xi}_c^0 \to \pi^+K^*\bar{\Sigma}^{*-}, D^0 \to \mu^+\nu_\mu K^-,$ $K^* \to \pi^0K^0, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9452	8602	1	0	1	
9454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\omega\bar{K}^*,$ $\omega \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9453	8603	1	0	1	
9455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9454	5627	1	0	1	
9456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9455	8604	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to \mu^+\nu_\mu \bar{K}^*,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9456	8605	1	0	1	
9458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^- K^+K^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \bar{K}^0K^+\Lambda, \bar{K}^0 \to K_L, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9457	8606	1	0	1	
9459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+, D_2^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to K_L\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9458	8607	1	0	1	
9460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^+K^- K^{*+}K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0 D^+\bar{D}^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9459	8608	1	0	1	
9461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \pi^0\pi^0\pi^-\pi^- K^+, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9460	6967	1	0	1	
9462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9461	8609	1	0	1	
9463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9462	8610	1	0	1	
9464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\omega, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9463	8611	1	0	1	
9465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta K^- D^0\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^-\eta'\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9464	8612	1	0	1	
9466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_e K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^-\gamma^{gFSR})$	9465	8613	1	0	1	
9467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\Delta^-\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^{*0}, \Delta^- \to \pi^-n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to \pi^0\bar{K}^*\bar{\Sigma}^-, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{K}^* \to \pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9466	8614	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^-a_1^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $D^- \to \pi^0K_L\pi^-, a_1^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9467	8615	1	0	1	
9469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, D^- \to K_SK^{*-}, D_1^+ \to \pi^+D^{*0},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9468	8616	1	0	1	
9470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^0 \to \pi^0\pi^0K^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9469	8617	1	0	1	
9471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \pi^-f_0(980), D^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-, f_0(980) \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9470	8618	1	0	1	
9472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0,$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^-\bar{n}, D^0 \to K^-a_1^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma)$	9471	8619	1	0	1	
9473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, X_u^- \to \pi^+\pi^-\rho^-\omega, \Lambda_c^+ \to \bar{K}^0K^+\Lambda,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	9472	902	1	0	1	
9474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0\bar{K}^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, J/\psi \to e^+e^-, D_2^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9473	8620	1	0	1	
9475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K^*,$ $D^+ \to e^+\nu_eK_2^{*0}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, K_2^{*0} \to \pi^+\pi^-\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\omega, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9474	8621	1	0	1	
9476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-, D^+ \to K_SK^{*+}, \bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9475	8622	1	0	1	
9477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+D^{*0}D_s^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, D_s^- \to \rho^-\eta, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9476	6494	1	0	1	
9478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9477	8623	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to e^+\nu_e\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9478	8624	1	0	1	
9480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	9479	8625	1	0	1	
9481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}J/\psi, \bar{B}^0 \to \omega D^{*0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9480	8626	1	0	1	
9482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^+n,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^-K^+, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9481	8627	1	0	1	
9483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\eta', D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to K_L\eta', \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9482	1841	1	0	1	
9484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9483	8628	1	0	1	
9485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	9484	8629	1	0	1	
9486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*+}\Delta^0\bar{p}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\Delta^0 \to \pi^0n, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9485	8630	1	0	1	
9487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, D_0^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1^{\prime 0}, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-, K_1^{\prime 0} \to \pi^0K^*, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9486	8631	1	0	1	
9488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-, D^0 \to \pi^-K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9487	8632	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9488	8633	1	0	1	
9490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D_s^-p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\eta K^0\bar{K}^0D^+, K^{*+} \to \pi^+K^0, D_s^- \to \rho^-\eta,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma)$	9489	8634	1	0	1	
9491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9490	8635	1	0	1	
9492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{B}^0 \to \pi^-\rho^+\eta\bar{K}^0D^0, D^+ \to \pi^+\pi^+K^{*-}, \Delta^- \to \pi^-n,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9491	8636	1	0	1	
9493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0K^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	9492	8637	1	0	1	
9494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9493	5881	1	0	1	
9495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^*, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9494	8638	1	0	1	
9496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\omega K^-, D_s^- \to \pi^-\bar{K}^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9495	8639	1	0	1	
9497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^{*+}D^-, \bar{B}^0 \to \pi^-\eta\eta\bar{K}^*D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9496	8640	1	0	1	
9498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9497	8641	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, D^- \to e^-\bar{\nu}_eK^0, D^0 \to K^-a_1^+, K^0 \to K_S,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9498	8642	1	0	1	
9500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+D^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to K^-a_1^+, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9499	8643	1	0	1	
9501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9500	7643	1	0	1	
9502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, D_s^+ \to \bar{K}^*K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9501	8644	1	0	1	
9503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^0\rho^0K^0K^{*-}D^{*+}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_0^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	9502	8645	1	0	1	
9504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega K^*\bar{K}^*D^-, \bar{B}^0 \to D^{*0}\bar{n}\Sigma^{*0}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0D^0, \Sigma^{*0} \to \pi^0\Lambda, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S,$ $\Lambda \to \pi^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9503	8646	1	0	1	
9505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^- \to e^-\bar{\nu}_e\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9504	8647	1	0	1	
9506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9505	8648	1	0	1	
9507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^-\bar{K}^0K^+K^-D^{*+}, D_s^- \to \rho^-\eta, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9506	8649	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0 D^{*+} D_s^{*-}, K^0 \to K_S, D_s^- \to K^* K^{*-},$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+ \gamma^{gFSR}, K^{*-} \to \pi^0 K^-,$ $D_s^+ \to \pi^+\phi, D^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR}, D_s^- \to \pi^-\phi, \phi \to K^+K^-, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9507	8650	1	0	1	
9509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \pi^+ D^{*0} D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^{*0} \to \pi^0 D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \rho^+ K^{*-}, D_s^- \to \pi^+\pi^-\pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9508	8651	1	0	1	
9510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to K_L\pi^+\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9509	8652	1	0	1	
9511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^- K_S,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K_S, \bar{D}^0 \to \pi^0\pi^- K^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma)$	9510	8653	1	0	1	
9512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9511	8654	1	0	1	
9513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to D^0 p\bar{\Delta}^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-,$ $D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^- K_S K_S, \bar{\Delta}^+ \to \pi^0\bar{p}, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to e^+\nu_e\phi, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9512	8655	1	0	1	
9514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^- D^+, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^+ \to \pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \pi^+ f_0(980), f_0(980) \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9513	8656	1	0	1	
9515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, D_s^+ \to \tau^+\nu_\tau,$ $\bar{K}^0 \to K_S, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9514	8657	1	0	1	
9516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \eta\bar{K}^0 D^+ D^-, K^0 \to K_L, \Delta^0 \to \pi^- p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to K_L a_1^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^{*-},$ $K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^+ f_0(600), \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9515	8658	1	0	1	
9517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- K^+K^- D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^0\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9516	53	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to \pi^-D^+, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0\pi^+\rho^-\eta\omega,$ $D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9517	8659	1	0	1	
9519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^0K^-K^{*+}D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9518	8660	1	0	1	
9520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_1^+ \to \pi^0K^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9519	1244	1	0	1	
9521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\bar{K}^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9520	8661	1	0	1	
9522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^0p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to K_L\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma)$	9521	8662	1	0	1	
9523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\omega\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), D_s^+ \to K_SK^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9522	8663	1	0	1	
9524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^0\pi^0\pi^+K^+K^-D^-, K^0 \to K_S, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9523	7210	1	0	1	
9525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \eta_c\bar{n}\Lambda, D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma,$ $\eta_c \to \rho^0\bar{p}\Delta^+, \Lambda \to \pi^0n, a_1^- \to \pi^-f_0(600), D_s^+ \to K_LK^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Delta^+ \to \pi^0p$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9524	8664	1	0	1	
9526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9525	6101	1	0	1	
9527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to D^0\bar{p}\Delta^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to K_La_1^-, D^0 \to \rho^+K^{*-}, \Delta^+ \to \pi^+n, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9526	8665	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^- D^+ \bar{D}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu \bar{K}^*,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9527	8666	1	0	1	
9529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-\eta, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9528	8667	1	0	1	
9530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9529	8668	1	0	1	
9531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\omega\omega K^0\bar{K}^0K^+K^-K^-, D^- \to \mu^-\bar{\nu}_\mu\eta, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9530	8669	1	0	1	
9532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\omega D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^0 \to K_L\eta, K^0 \to K_L, D_s^+ \to \pi^+\phi, K_L \to \mu^+\nu_\mu\pi^-,$ $\eta \to \gamma\gamma, \phi \to K_L K_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9531	8670	1	0	1	
9533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to K_S a_1^+, D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+,$ $D_s^- \to \pi^0\pi^-\omega, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	9532	8671	1	0	1	
9534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta K^0\eta', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^-D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9533	8672	1	0	1	
9535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9534	8673	1	0	1	
9536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^+\rho^-\rho^-D^+, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9535	8674	1	0	1	
9537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0J/\psi, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_S, J/\psi \to \pi^+\rho^-\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9536	5535	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9537	8675	1	0	1	
9539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \Lambda_c^+ \to \bar{K}^0K^+\Sigma^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9538	8676	1	0	1	
9540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^* \to \bar{K}^0\gamma, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9539	8677	1	0	1	
9541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9540	8678	1	0	1	
9542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9541	8679	1	0	1	
9543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^0K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9542	8680	1	0	1	
9544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9543	8681	1	0	1	
9545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to \pi^+\rho^+K^-, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9544	8682	1	0	1	
9546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\Sigma^0\bar{\Xi}^0, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to \omega K_S, D^0 \to K^-a_1^+, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n},$ $\omega \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9545	5323	1	0	1	
9547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $K^0 \to K_S, D^0 \to \pi^+K_SK^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9546	8683	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D_s^- \to K^0K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	9547	8684	1	0	1	
9549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \rho^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9548	8685	1	0	1	
9550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0p\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, \bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9549	8686	1	0	1	
9551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to e^+\nu_e\pi^0K^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9550	8687	1	0	1	
9552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K_1^0, K_1^0 \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9551	8688	1	0	1	
9553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+\pi^-D^+, D^- \to \pi^-\pi^-K^{*+}, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+K^0, \phi \to \pi^+\rho^-,$ $\bar{K}^0 \to K_L, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	9552	8689	1	0	1	
9554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9553	6868	1	0	1	
9555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Lambda}\Sigma^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{\Lambda} \to \pi^0\bar{n},$ $\Sigma^{*+} \to \pi^+\Lambda, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9554	8690	1	0	1	
9556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^-K^+K^-D^+, K^{*+} \to \pi^0K^+, J/\psi \to \pi^+\pi^+\pi^-\pi^-K^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma)$	9555	8691	1	0	1	
9557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D_1^+ \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9556	8692	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}\gamma, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\eta', D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9557	8693	1	0	1	
9559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\omega D^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^0 \to K_S\eta', \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9558	7772	1	0	1	
9560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^*K^+\phi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $\phi \to K^+K^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR})$	9559	8694	1	0	1	
9561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^+\rho^-\omega D^{*0}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9560	8695	1	0	1	
9562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^-D_s^{*+}, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0, K^0 \to K_S, D_s^- \to \pi^-\omega,$ $D_s^{*+} \to D_s^+\gamma, D^{*0} \to D^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_eK^{*-}, \Lambda \to \pi^0n, \bar{K}^0 \to K_S, K^{*+} \to K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9561	8696	1	0	1	
9563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9562	8697	1	0	1	
9564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta K^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $K_L \to e^+\nu_e\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9563	8698	1	0	1	
9565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D_1'^+ \to \pi^+D^{*0}, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	9564	8699	1	0	1	
9566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9565	8700	1	0	1	
9567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to D^+D_s^-, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta, K^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	9566	8701	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}, D^+ \to \pi^+\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\bar{K}^*\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\omega, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9567	8702	1	0	1	
9569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^0 K_S, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9568	8703	1	0	1	
9570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0 D^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0 K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9569	8704	1	0	1	
9571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^- D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9570	8705	1	0	1	
9572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+,$ $D^+ \to K_L a_1^+, K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	9571	8706	1	0	1	
9573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \eta K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9572	8707	1	0	1	
9574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, K^* \to \pi^-K^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9573	2172	1	0	1	
9575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^- \to K^-\eta', \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9574	8708	1	0	1	
9576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^-\pi^-K^+, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9575	8709	1	0	1	
9577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+}D_s^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to \pi^0\rho^0, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9576	8710	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9577	3844	1	0	1	
9579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\omega K^0D^+D_s^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_La_1^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \rho^+\bar{K}^*, D_s^- \to \pi^0\pi^-\omega, a_1^+ \to \rho^0\pi^+,$ $K_L \to \mu^-\nu_\mu\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9578	8711	1	0	1	
9580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9579	8712	1	0	1	
9581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to K_La_1^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	9580	8713	1	0	1	
9582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \eta K_S, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9581	2675	1	0	1	
9583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9582	8714	1	0	1	
9584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma)$	9583	8715	1	0	1	
9585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{K}^0 \to K_L, \eta_c \to f_2(1270)f_2(1270),$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, f_2(1270) \to \pi^0\pi^0, f_2(1270) \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9584	6527	1	0	1	
9586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^{*+}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9585	8716	1	0	1	
9587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\bar{K}_1^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}_1^0 \to \rho^+K^-, D_s^- \to K^*K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	9586	8717	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D'^-_{s1} \to \pi^0D^{*-}_s, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^+K^{*-}, D^{*-}_s \to D^-_s\gamma, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^-_s \to \rho^-\eta', K^0 \to K_L, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9587	8718	1	0	1	
9589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9588	8719	1	0	1	
9590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D^{*-}_s\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*-}_s \to \pi^0D^-_s, K_S \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L, D^-_s \to \rho^-\eta', K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9589	8720	1	0	1	
9591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Sigma}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+_1\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^+_1 \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9590	8721	1	0	1	
9592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9591	8722	1	0	1	
9593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+_1, \bar{B}^0 \to \pi^-\eta\phi D^{*+}, D^+_1 \to \pi^+\pi^-D^+, \eta \to \pi^0\pi^+\pi^-,$ $\phi \to K_LK_S, D^{*+} \to \pi^+D^0, D^+ \to K_L\pi^+\pi^+K^-, K_S \to \pi^0\pi^0, D^0 \to K^-a^+_1, a^+_1 \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9592	8723	1	0	1	
9594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-D^+n\bar{n}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a^-_1,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0K_S, a^-_1 \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9593	8724	1	0	1	
9595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D'^-_1, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D'^-_1 \to \pi^0\bar{D}^{*-},$ $\eta \to \gamma\gamma, D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	9594	8725	1	0	1	
9596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0D^+D^-_s, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^*, D^-_s \to K^0K^{*-}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9595	8726	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D^{*+} D_s^{*-}, K^0 \to K_L, D^- \to \pi^0\pi^0\pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^- \gamma, D^0 \to K^- a_1^+, D^0 \to \pi^+ K_1^-, D_s^- \to \pi^0\pi^-\eta',$ $a_1^+ \to \pi^+\pi^+\pi^-, K_1^- \to \omega K^-, \eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma)$	9596	8727	1	0	1	
9598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- \bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, D^- \to K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma)$	9597	8728	1	0	1	
9599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 K^- D^+ \bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{K}^0 D^- D_s^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e K_2^{*0}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, D_s^{*+} \to D_s^+\gamma, K_2^{*0} \to \pi^0\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^- K^+, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K^0 \to K_L, D_s^+ \to \pi^0\pi^+ K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^- K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9598	8729	1	0	1	
9600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, B^0 \to \rho^0\bar{K}^0 K^{*+} D^-, D_0^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \pi^-\pi^- K^+, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9599	8730	1	0	1	
9601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0 K^+ D^{*+}, \bar{D}^0 \to \pi^0\pi^- K^{*+}\gamma^{gFSR}, \Delta^0 \to \pi^- p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+ K^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9600	7904	1	0	1	
9602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+, K^0 \to K_S, D^0 \to \pi^0\eta K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^0\pi^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0 K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9601	8731	1	0	1	
9603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D^0 \to \rho^+ K^{*-}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9602	8732	1	0	1	
9604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D_1^- \to \pi^0\pi^- D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K^+ a_1^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, a_1^- \to \pi^- f_0(600), \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9603	8733	1	0	1	
9605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D_2^{*+} \to \pi^+ D^{*0}, D_s^- \to \pi^-\phi,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0 D^0, \phi \to K_L K_S, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9604	5713	1	0	1	
9606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^*,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+, \bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9605	8734	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \eta K^*, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9606	8735	1	0	1	
9608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-, \bar{B}^0 \to \pi^-K^+D^0\bar{D}^0, D^0 \to \pi^0\rho^0, \bar{D}^0 \to K^+a_1^-,$ $\rho^0 \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	9607	8736	1	0	1	
9609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-\phi\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^0\pi^0, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9608	8737	1	0	1	
9610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}, K^* \to \pi^-K^+, D_s^- \to \pi^0\pi^-\omega,$ $D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\eta', \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9609	6053	1	0	1	
9611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^+ \to \pi^+\eta, D^- \to \pi^0\pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9610	8738	1	0	1	
9612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9611	8739	1	0	1	
9613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9612	8740	1	0	1	
9614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+a_0^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $a_0^- \to \pi^-\eta, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9613	8741	1	0	1	
9615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\pi^-\rho^+K^+K^+K^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, D^+ \to \rho^0\pi^+K_S, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \phi \to K_LK_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9614	8742	1	0	1	
9616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta K^0D_s^-, \bar{B}^0 \to \pi^-\omega D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D_s^- \to \rho^-\eta, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9615	8743	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\omega D^+, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9616	8744	1	0	1	
9618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9617	8745	1	0	1	
9619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^+\rho^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9618	8746	1	0	1	
9620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to K_LK^+, \Lambda_c^+ \to e^+\nu_e\Lambda, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR},$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, \Lambda \to \pi^-p, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9619	8747	1	0	1	
9621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	9620	8748	1	0	1	
9622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, \bar{B}^0 \to K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9621	8749	1	0	1	
9623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_LK_L\pi^-K^+, a_1^+ \to \rho^0\pi^+,$ $D_s^- \to K^0K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9622	8750	1	0	1	
9624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\eta K^-D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_1^-, D^0 \to K_LK^+K^-, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	9623	8751	1	0	1	
9625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_S\phi, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9624	8752	1	0	1	
9626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	9625	8753	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to \rho^-D^{*+}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9626	8754	1	0	1	
9628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\bar{K}^*, D^0 \to \omega K_S, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9627	8755	1	0	1	
9629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\bar{K}^0D^{*0}, D_s^+ \to \tau^+\nu_\tau, D_s^- \to \pi^0\pi^-\omega,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \tau^+ \to \bar{\nu}_\tau\pi^+K^*, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+,$ $K^* \to \pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9628	8756	1	0	1	
9630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, D^- \to \pi^-\phi, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, \phi \to K^+K^-, \Lambda \to \pi^-p,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \bar{K}^*\eta', \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9629	8757	1	0	1	
9631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9630	8758	1	0	1	
9632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to K_Sa_1^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9631	8759	1	0	1	
9633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9632	5210	1	0	1	
9634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\eta', K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9633	8760	1	0	1	
9635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9634	3844	1	0	1	
9636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9635	8761	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\eta D^+, J/\psi \to \pi^+\pi^+\pi^-\rho^-, K_1^0 \to \pi^+\pi^- K^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9636	8762	1	0	1	
9638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^- \to \rho^0\pi^- K^*, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9637	3930	1	0	1	
9639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \eta\omega\omega\omega\bar{K}^0 D^0, D^- \to e^-\bar{\nu}_e K^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^+\omega K^-, K^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9638	8763	1	0	1	
9640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0 D^-\bar{n}p, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9639	8764	1	0	1	
9641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}p\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta D^0, D_s^{*-} \to D_s^-\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, D_s^- \to K^* K^{*-}, \bar{\Lambda} \to \pi^+\bar{p},$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9640	8765	1	0	1	
9642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, D_s^+ \to \pi^+\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \eta K_S,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9641	1693	1	0	1	
9643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9642	8766	1	0	1	
9644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}a_1^+, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9643	8767	1	0	1	
9645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to D^+D_s^-, \bar{D}^0 \to \omega K^*, D^+ \to \pi^+\pi^+ K_S K^-,$ $D_s^- \to \rho^-\eta, \omega \to \pi^0\gamma, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9644	8768	1	0	1	
9646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D_1^+ \to \pi^+\pi^- D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9645	6071	1	0	1	
9647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^-, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to K_S a_1^-,$ $\bar{K}^* \to \pi^+ K^-, D^- \to K^* K^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, K^* \to \pi^- K^+,$ $D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9646	8769	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^*K^{*-}D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \eta K^*,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9647	8770	1	0	1	
9649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9648	241	1	0	1	
9650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	9649	8771	1	0	1	
9651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+K^-\bar{D}^{*-}, D^- \to \pi^-\pi^-K^{*+}, D_s^+ \to \pi^+\eta',$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9650	836	1	0	1	
9652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, D_s^- \to K^0K^{*-}, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^+ \to \pi^0\pi^+, D^+ \to K_Sa_1^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9651	8772	1	0	1	
9653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^0\pi^+\pi^-K^*K^-D^+, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9652	8773	1	0	1	
9654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0\phi\eta_c, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, \phi \to K^+K^-, \eta_c \to \pi^0\pi^+\rho^-\omega, D^- \to \pi^0\pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9653	8193	1	0	1	
9655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9654	8774	1	0	1	
9656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_1^0\psi', B^0 \to e^+\nu_eD^-\gamma^{gFSR}, K_1^0 \to \pi^0K^*, \psi' \to \chi_{c2}\gamma,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, K^* \to \pi^-K^+, \chi_{c2} \to J/\psi\gamma, K_S \to \pi^0\pi^0, J/\psi \to \rho^0\rho^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9655	8775	1	0	1	
9657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\rho^0, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9656	8776	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, K_2^{*0} \to \rho^0K^0, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9657	8777	1	0	1	
9659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to e^+\nu_eK_2^{*-}, K_2^{*-} \to \rho^-K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma)$	9658	8778	1	0	1	
9660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^-D^{*+}\bar{n}p, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9659	8779	1	0	1	
9661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	9660	8780	1	0	1	
9662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^0n\bar{n}, D^- \to \pi^-\pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	9661	8781	1	0	1	
9663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0J/\psi, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}p\bar{p}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $J/\psi \to K^+K^-\phi, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9662	8782	1	0	1	
9664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{D}^{*-} \to D^-\gamma, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	9663	8783	1	0	1	
9665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	9664	8784	1	0	1	
9666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	9665	8785	1	0	1	
9667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0, D_{s0}^{*-} \to \pi^0D_s^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S,$ $D_s^- \to \rho^-\eta, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9666	8786	1	0	1	
9668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}, K^0 \to K_S, D^0 \to e^+\nu_eK^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9667	2642	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-K^-K^{*+}\phi D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \phi \to K_LK_S, D^+ \to \pi^0\pi^+K_S, D^- \to K_La_1^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9668	8787	1	0	1	
9670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \omega\gamma, \bar{K}^0 \to K_L,$ $\Delta^{++} \to \pi^+p, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9669	8788	1	0	1	
9671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-K^+K^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \rho^0K^*, \bar{D}^0 \to \pi^0K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	9670	8789	1	0	1	
9672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9671	8790	1	0	1	
9673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-,$ $D^- \to \pi^0\pi^-K_S, K^0 \to K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9672	8791	1	0	1	
9674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to K_LK_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9673	8792	1	0	1	
9675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-D^+n\bar{n}, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	9674	8793	1	0	1	
9676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9675	8794	1	0	1	
9677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega\eta'D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to \pi^+K_SK^-,$ $D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9676	8795	1	0	1	
9678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^0\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9677	8796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^*\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9688	8807	1	0	1	
9690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9689	8808	1	0	1	
9691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma)$	9690	8809	1	0	1	
9692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_2^{*+} \to \pi^0D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1^{'0}, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9691	8810	1	0	1	
9693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^+ \to K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9692	8811	1	0	1	
9694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, a_1^+ \to \pi^+f_0(600),$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9693	8812	1	0	1	
9695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9694	8813	1	0	1	
9696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+f_0(980),$ $D^+ \to \pi^0\pi^+\eta', D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, f_0(980) \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9695	8814	1	0	1	
9697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^{*+}, K^0 \to K_S, \chi_{c1} \to \pi^0\rho^0\rho^0\pi^+\rho^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9696	8815	1	0	1	
9698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_0^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+\pi^+K^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9697	8816	1	0	1	
9699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_LK^{*+}, \bar{D}^0 \to \rho^-K^{*+}, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9698	8817	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, \eta \to \gamma\gamma, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda},$ $\eta \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9699	8818	1	0	1	
9701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9700	8819	1	0	1	
9702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}n\bar{p}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9701	8820	1	0	1	
9703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9702	8821	1	0	1	
9704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+\bar{D}^0, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^{*+}, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+a_1^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^-K^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9703	8822	1	0	1	
9705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\bar{K}^0D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9704	4102	1	0	1	
9706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{B}^0 \to \eta D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \gamma\gamma, D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9705	7089	1	0	1	
9707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_2^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma\gamma)$	9706	8823	1	0	1	
9708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9707	1572	1	0	1	
9709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \eta D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9708	8824	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	9709	8825	1	0	1	
9711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0D^-n\bar{\Lambda}, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{K}^0 \to K_L, D^- \to \pi^-\phi,$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	9710	8826	1	0	1	
9712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK_1^0,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+D^0, K_1^0 \to \rho^-K^+, D_s^+ \to \pi^+\eta, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9711	8827	1	0	1	
9713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-\omega K^+,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta, K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9712	8828	1	0	1	
9714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^0\bar{\Delta}^+, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to \eta\eta,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma)$	9713	8829	1	0	1	
9715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^+ \to K_SK^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\eta, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	9714	8830	1	0	1	
9716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+, D^- \to \pi^-K_1^{'0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9715	8831	1	0	1	
9717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^-K^*, D^+ \to K_La_1^+, K^* \to \pi^0K^0, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^+f_0(600), K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9716	8832	1	0	1	
9718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9717	8833	1	0	1	
9719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9718	8834	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega\eta' D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9719	8835	1	0	1	
9721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+a_1^-, D^- \to \pi^-\omega K^0, D^0 \to \pi^0\pi^+\pi^- K_S, a_1^- \to \pi^- f_0(600),$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9720	8836	1	0	1	
9722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^{*-}\gamma, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9721	8837	1	0	1	
9723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^+ \to \pi^0\pi^+K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9722	8838	1	0	1	
9724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \rho^+\phi,$ $X_u^+ \to \pi^0\pi^+\eta', \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9723	8839	1	0	1	
9725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-\rho^+,$ $D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9724	8840	1	0	1	
9726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^*K^{*-}D^+, D^- \to \pi^-\pi^-K^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9725	8841	1	0	1	
9727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\eta K^+D^{*0}, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9726	5979	1	0	1	
9728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^*K^{*-}\phi D^+, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_LK_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\bar{K}^0K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9727	8842	1	0	1	
9729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^-\eta, D_{s1}^+ \to K^0D^{*+},$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0K_S, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9728	8843	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9729	2376	1	0	1	
9731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, \chi_{c1} \to \pi^0\pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, K_L \to \mu^-\nu_\mu\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	9730	8844	1	0	1	
9732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \rho^0\pi^-K^*\bar{K}^*D^{*+}, K^* \to \pi^0K_L, \psi' \to \pi^+\pi^-J/\psi,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, J/\psi \to K_L\pi^-\omega K^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^+ \to K_SK^{*+}, \omega \to \pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9731	8845	1	0	1	
9733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+\bar{p}\Delta^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\pi^+K^-, \Delta^+ \to \pi^+n, D^- \to K_LK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9732	8846	1	0	1	
9734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\eta'D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+\eta, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9733	8847	1	0	1	
9735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9734	8848	1	0	1	
9736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\bar{K}^*,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \omega \to \pi^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9735	8849	1	0	1	
9737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K_S\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9736	8850	1	0	1	
9738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9737	4909	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- \bar{n}p, \bar{B}^0 \to \pi^- D^{*+}, D^- \to \rho^- K^*, D^{*+} \to \pi^0 D^+,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, D^+ \to \pi^0\pi^+\phi, K^0 \to K_S, \phi \to \pi^+\rho^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9738	8524	1	0	1	
9740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^- \to \rho^- K^*, D_1^+ \to \pi^+ D^{*0},$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9739	8851	1	0	1	
9741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0, D_0^{*-} \to \pi^0 D^-, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $\bar{K}_1^0 \to \rho^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^0\gamma, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9740	8852	1	0	1	
9742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0, K^0 \to K_L, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9741	8853	1	0	1	
9743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to K^{*+}p\bar{\Sigma}_c^{--}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{\Lambda}_c^- \to K^{*-}\bar{\Sigma}^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma)$	9742	8854	1	0	1	
9744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, K^* \to \pi^-K^+, \eta_c \to \pi^0\pi^0\pi^-\rho^+,$ $\rho^- \to \pi^0\pi^-, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Lambda_c^+ \to \rho^0\Sigma^+, \rho^0 \to \pi^+\pi^-,$ $\Sigma^+ \to \pi^+n$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9743	8855	1	0	1	
9745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9744	8856	1	0	1	
9746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	9745	8857	1	0	1	
9747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	9746	8858	1	0	1	
9748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta K^0K^+K^-\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^0 \to \pi^+\omega K^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9747	8859	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_e\pi^0K^-, D_s^- \to \pi^-\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9748	8860	1	0	1	
9750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9749	8861	1	0	1	
9751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0\bar{K}^*, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_S, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR})$	9750	8862	1	0	1	
9752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9751	8863	1	0	1	
9753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{p}\bar{\Xi}_c'^-, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Xi}_c'^- \to \pi^-\pi^-K^+\bar{\Sigma}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\phi, \bar{\Lambda} \to \pi^+\bar{p},$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9752	8864	1	0	1	
9754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to K_L\pi^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	9753	8865	1	0	1	
9755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta', \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $a_1^- \to \rho^0\pi^-, K_L \to e^+\nu_e\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9754	8866	1	0	1	
9756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\bar{K}_1'^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9755	8867	1	0	1	
9757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\rho^0\omega D^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9756	8868	1	0	1	
9758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^*D^+, K^* \to \pi^0K^0, D^+ \to K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $\bar{D}^0 \to K_L\omega, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9757	8869	1	0	1	
9759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	9758	8870	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9759	8871	1	0	1	
9761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-\bar{K}^0n\bar{\Lambda}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9760	8872	1	0	1	
9762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9761	8873	1	0	1	
9763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \pi^+K^-p, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9762	8874	1	0	1	
9764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^*K^{*+}D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D^+ \to \rho^0\pi^+\pi^+K^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9763	8875	1	0	1	
9765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9764	8876	1	0	1	
9766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9765	8877	1	0	1	
9767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9766	8878	1	0	1	
9768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D_2^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \pi^0\pi^-K^*, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9767	8879	1	0	1	
9769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\bar{\Sigma}^-\Xi^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \Xi^0 \to \pi^0\Lambda, \bar{D}^0 \to K^+a_1^-, \Lambda \to \pi^-p,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9768	8880	1	0	1	
9770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0, D_1^+ \to \pi^0\pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9769	8881	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to D^+D_s^-\gamma, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\phi, \bar{\Lambda}_c^- \to \pi^0\pi^0\rho^0\bar{\Sigma}^{*-}, \bar{K}^0 \to K_S, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9770	8882	1	0	1	
9772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D_1^+ \to \pi^0\pi^+D^0, \bar{\Lambda}_c^- \to K^{*-}\bar{\Sigma}^{*0}, D^0 \to K^-a_1^+, K^{*-} \to \pi^-\bar{K}^0, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-,$ $a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S, \bar{\Sigma}^- \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9771	8883	1	0	1	
9773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta\eta D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9772	3049	1	0	1	
9774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9773	8884	1	0	1	
9775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0p\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9774	8885	1	0	1	
9776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	9775	8886	1	0	1	
9777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9776	8887	1	0	1	
9778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+\omega K^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9777	8888	1	0	1	
9779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9778	8889	1	0	1	
9780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^{*-}, a_1^- \to \pi^+\pi^-\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	9779	8890	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0 D^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $D^0 \to K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9780	8891	1	0	1	
9782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+p\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9781	3669	1	0	1	
9783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}, \rho^0 \to \pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0 D^{*+}, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\pi^-\bar{\Sigma}^0, D^{*+} \to \pi^+D^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $D^0 \to \pi^0\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9782	8892	1	0	1	
9784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K_S K^{*-}, D^0 \to K_L\omega, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9783	6294	1	0	1	
9785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi', D_2^{*-} \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_L,$ $\psi' \to \pi^0\pi^0 J/\psi, \bar{D}^{*-} \to \pi^0 D^-, J/\psi \to \pi^+K^*K^-, D^- \to \rho^0\pi^-K_S, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9784	3558	1	0	1	
9786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^0\rho^- D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9785	8893	1	0	1	
9787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^-\rho^+D^-\bar{n}p, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0}, \bar{D}^0 \to \pi^0K_L\eta, K_1^{'0} \to \pi^-K^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9786	8894	1	0	1	
9788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9787	8895	1	0	1	
9789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9788	8896	1	0	1	
9790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9789	8897	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}_1^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0,$ $K_S \to \pi^0\pi^0, K_1^+ \to \pi^+K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9790	8898	1	0	1	
9792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9791	8899	1	0	1	
9793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0D^-D_s^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9792	8900	1	0	1	
9794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{\Delta}^+\Xi_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^+\pi^-\eta, \bar{\Delta}^+ \to \pi^-\bar{n}\gamma^{gFSR}, \Xi_c^{*+} \to \pi^0\Xi_c^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \gamma\gamma,$ $\Xi_c^+ \to \pi^+\pi^+\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9793	8901	1	0	1	
9795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0K^*, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9794	8902	1	0	1	
9796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to K_LK^+, D^- \to \pi^-\pi^-K^+, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9795	8903	1	0	1	
9797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \tau^- \to \nu_\tau\pi^-, D_1'^+ \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9796	8904	1	0	1	
9798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to K^*K^*\bar{K}^*K^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma)$	9797	8905	1	0	1	
9799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9798	8906	1	0	1	
9800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_L \to e^+\nu_e\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9799	8907	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR})$	9800	8908	1	0	1	
9802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9801	8909	1	0	1	
9803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9802	8910	1	0	1	
9804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_SK^{*-}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9803	8911	1	0	1	
9805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \tau^+\nu_\tau,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\eta\Sigma^+, \eta \to \gamma\gamma, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9804	8912	1	0	1	
9806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9805	2214	1	0	1	
9807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^-D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9806	8913	1	0	1	
9808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9807	8914	1	0	1	
9809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9808	8915	1	0	1	
9810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, K^* \to \pi^-K^+\gamma^{gFSR},$ $D^+ \to \pi^+K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9809	8916	1	0	1	
9811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9810	8917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0 K_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9811	8918	1	0	1	
9813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D_s^- \to \pi^0\pi^-\bar{K}^*,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^0 K_L\pi^+, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9812	8919	1	0	1	
9814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_S K^{*-}, D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9813	8920	1	0	1	
9815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9814	8921	1	0	1	
9816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0K^*K^-D^+, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0K_S,$ $\bar{K}_1^{\prime 0} \to \omega\bar{K}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9815	8922	1	0	1	
9817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9816	3375	1	0	1	
9818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9817	4416	1	0	1	
9819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9818	6298	1	0	1	
9820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\eta_c, B^0 \to \pi^-K^{*+}J/\psi, K^0 \to K_L, \eta_c \to \rho^0\pi^+\rho^-\eta,$ $K^{*+} \to \pi^0K^+, J/\psi \to \pi^+\rho^-\eta\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9819	8923	1	0	1	
9821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\rho^-K^+, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e K_1^-,$ $\rho^- \to \pi^0\pi^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9820	8924	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9821	429	1	0	1	
9823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^+\omega K^0\phi D^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \phi \to K_LK_S, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9822	8925	1	0	1	
9824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+K_S, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	9823	8926	1	0	1	
9825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \eta D^{*+}\Delta^0\bar{\Delta}^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \omega K^*,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9824	8927	1	0	1	
9826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\omega D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K^+a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^-K_SK^+\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9825	8928	1	0	1	
9827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+, \bar{D}^{*-} \to D^-\gamma, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_S, D_s^+ \to \rho^+\eta, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9826	8929	1	0	1	
9828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^0 \to K_S, \Lambda \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{K}^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \eta\bar{p},$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	9827	8930	1	0	1	
9829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0\psi', \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_S, \psi' \to \pi^+\pi^-J/\psi, K_L \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, J/\psi \to e^+e^-, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9828	8931	1	0	1	
9830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^+D_s^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, D_s^- \to \rho^-\eta'\gamma, D^0 \to \pi^+\pi^-\omega\gamma^{gFSR}, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	9829	8932	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^{*0}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, D^{*0} \to \pi^0 D^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^0 \to \pi^+K^-\eta', \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \eta' \to \pi^+\pi^-\eta, \Lambda \to \pi^0 n,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9830	8933	1	0	1	
9832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\bar{K}^*D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9831	8934	1	0	1	
9833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9832	8935	1	0	1	
9834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-K^-D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^0D^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9833	8936	1	0	1	
9835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_La_1^+, D_s^+ \to \mu^+\nu_\mu\phi, a_1^+ \to \rho^0\pi^+, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	9834	8937	1	0	1	
9836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-, D^0 \to \omega\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9835	8938	1	0	1	
9837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	9836	8939	1	0	1	
9838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9837	8940	1	0	1	
9839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\eta K^0K^-D^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^- \to \pi^-\omega K^0, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9838	8941	1	0	1	
9840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+D^-, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9839	8942	1	0	1	
9841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9840	8943	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^- K_1^{'0}, D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9841	4501	1	0	1	
9843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta',$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9842	8944	1	0	1	
9844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+K^+K^+K^-K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9843	8945	1	0	1	
9845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to K^*K^-\phi D^+, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $K^* \to \pi^0K^0, \phi \to \pi^0\rho^0, D^+ \to e^+\nu_e\bar{K}_1^0, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	9844	8946	1	0	1	
9846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9845	8947	1	0	1	
9847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9846	8948	1	0	1	
9848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*K^{*+}K^{*-}, \bar{B}^0 \to \eta D^{*+}D_s^{*-}, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^+ \to K_L\pi^+, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9847	8949	1	0	1	
9849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9848	587	1	0	1	
9850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta D^+n\bar{p}, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9849	8950	1	0	1	
9851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, \omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-,$ $\bar{K}^0 \to K_S, \chi_{c1} \to J/\psi\gamma, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, J/\psi \to \pi^0\rho^0\pi^+K^*K^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9850	8951	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\bar{K}^0K^*K^*\phi, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^* \to \pi^-K^+\gamma^{gFSR}, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, D^0 \to K_SK_SK_S, D^- \to \rho^-K^*, K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9851	8952	1	0	1	
9853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9852	8953	1	0	1	
9854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_L\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9853	2333	1	0	1	
9855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \pi^0\pi^0\pi^0, D^- \to K_La_1^-,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, a_1^- \to \pi^-f_0(600), D_s^+ \to \pi^+\pi^+\pi^-\omega, D^+ \to K_L\pi^+\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^+\pi^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9854	8954	1	0	1	
9856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\eta_c(2S), \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_L, \eta_c(2S) \to \pi^0\rho^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, D^+ \to K_La_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9855	8955	1	0	1	
9857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \eta' \to \omega\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9856	8956	1	0	1	
9858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Sigma^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\bar{K}^*D^-D^{*+}, K^0 \to K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p,$ $\bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{p}, K^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9857	8957	1	0	1	
9859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\omega D^-, B^0 \to \pi^-\bar{D}^0\bar{n}p\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9858	8958	1	0	1	
9860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D^+ \to K_LK^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to K_L\pi^+K^-, \bar{D}^0 \to \omega K_S,$ $a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9859	8959	1	0	1	
9861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9860	8960	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 K^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9861	8961	1	0	1	
9863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9862	8962	1	0	1	
9864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9863	8963	1	0	1	
9865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-\eta', D_s^+ \to \pi^+K^*, \bar{D}^0 \to \pi^0\pi^-K^+, \eta' \to \pi^0\pi^0\eta,$ $K^* \to \pi^0K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9864	8964	1	0	1	
9866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \pi^+\phi, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	9865	8965	1	0	1	
9867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-K^{*+}\bar{\Delta}^+, K_2^{*0} \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K^{*+} \to \pi^0K^+, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9866	8966	1	0	1	
9868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9867	8967	1	0	1	
9869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_L \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9868	8968	1	0	1	
9870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9869	8969	1	0	1	
9871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to K_La_1^+, D_s^+ \to \rho^+\phi, a_1^+ \to \pi^0K^0K^+,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9870	8970	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^-D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_S, K^0 \to K_S, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9871	7304	1	0	1	
9873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to D^{*+}n\bar{p}, K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $D^- \to \pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^+ \to K_Sa_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K_SK^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9872	8971	1	0	1	
9874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\rho^-K^+,$ $D^+ \to K_SK^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9873	6301	1	0	1	
9875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^- \to \rho^-\eta', D^- \to e^-\bar{\nu}_eK^*, D^+ \to e^+\nu_e\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9874	8972	1	0	1	
9876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to e^-\bar{\nu}_eK^*,$ $K^0 \to K_L, K^* \to \pi^0K^0, K_L \to e^-\nu_e\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9875	8973	1	0	1	
9877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^- \to \pi^0\pi^-\omega, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9876	3250	1	0	1	
9878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9877	8974	1	0	1	
9879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0,$ $\Xi_c'^+ \to \Xi_c^+\gamma, D^0 \to K_L\eta', \Xi_c^+ \to \pi^0\pi^+\Xi^0, \eta' \to \pi^0\pi^0\eta, \Xi^0 \to \pi^0\Lambda, \eta \to \pi^0\pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9878	8975	1	0	1	
9880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^0 \to \rho^0K^*, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9879	8976	1	0	1	
9881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^+ \to \pi^+n,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9880	2577	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9881	5248	1	0	1	
9883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K_L\psi', D^- \to \mu^-\bar{\nu}_\mu K^0, \psi' \to \chi_{c1}\gamma,$ $K^0 \to K_S, \chi_{c1} \to J/\psi\gamma, K_S \to \pi^+\pi^-, J/\psi \to \rho^+K^0K^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	9882	8977	1	0	1	
9884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to D^+D_s^{*-}\gamma, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9883	8978	1	0	1	
9885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}p\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_SK^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9884	8979	1	0	1	
9886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\psi', \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \psi' \to \chi_{c0}\gamma, D^- \to e^-\bar{\nu}_eK^*, \chi_{c0} \to \pi^0\pi^+n\bar{p}\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9885	2139	1	0	1	
9887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-)$	9886	8980	1	0	1	
9888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D_s^+ \to K_SK^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9887	8981	1	0	1	
9889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to K_L\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9888	8982	1	0	1	
9890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \pi^+p\bar{\Delta}^{++}, \bar{K}_1^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^0\pi^-K^+, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9889	8983	1	0	1	
9891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{K}^0K^+D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9890	8984	1	0	1	
9892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9891	8985	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \omega \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9892	8986	1	0	1	
9894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_La_1^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9893	8987	1	0	1	
9895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^-\rho^+,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9894	8988	1	0	1	
9896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta K^-D_s^{*+}, \bar{B}^0 \to \pi^-D^+n\bar{n}, \eta \to \gamma\gamma, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\eta', D_s^+ \to \pi^+\eta', \eta' \to \pi^+\pi^-\eta, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9895	8989	1	0	1	
9897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \eta_c \to f_2(1270)f_2^{'},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, f_2(1270) \to \pi^+\pi^-, f_2^{'} \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9896	8990	1	0	1	
9898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Xi}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \eta \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Xi}_c^0 \to \pi^+K^0\bar{\Sigma}^{*-}, \tau^- \to \nu_\tau\pi^-, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, D^0 \to \rho^+K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9897	8991	1	0	1	
9899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^+ \to K_LK_LK^+, D_s^- \to \pi^0\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9898	8992	1	0	1	
9900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}_0^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}_0^{*0} \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	9899	1910	1	0	1	
9901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+, \phi \to \pi^0\rho^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9900	8993	1	0	1	
9902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega K^0\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_SK_S,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\rho^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	9901	8994	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}\phi, \bar{B}^0 \to \rho^0\pi^- D^{*+}, K_2^{*0} \to \rho^- K^+, \phi \to K^+K^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	9902	8995	1	0	1	
9904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\phi D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\phi \to K_LK_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9903	8996	1	0	1	
9905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	9904	8997	1	0	1	
9906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+K^-$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9905	8998	1	0	1	
9907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \bar{K}^0\eta'D^+D^-, D^{*+} \to \pi^+D^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^-n, \bar{K}^0 \to K_L, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \eta\eta',$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma)$	9906	8999	1	0	1	
9908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, D_2^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9907	9000	1	0	1	
9909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9908	9001	1	0	1	
9910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	9909	9002	1	0	1	
9911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9910	9003	1	0	1	
9912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9911	9004	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9912	9005	1	0	1	
9914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^-K^{*+}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-K^+K^-, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to K^-K^{*+}, D_s^- \to K^0K^{*-}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9913	9006	1	0	1	
9915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+f_2(1270),$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0K_L, f_2(1270) \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9914	9007	1	0	1	
9916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_{s1}'^- \to D_s^-\gamma, K^0 \to K_L, \bar{K}^0 \to K_L, D_s^- \to \pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9915	9008	1	0	1	
9917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \Lambda_c^+ \to \eta\Sigma^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \Sigma^{*+} \to \pi^+\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9916	9009	1	0	1	
9918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^{*-}D^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^0\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9917	9010	1	0	1	
9919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to K^+D^-D^{*0}, K^0 \to K_S, J/\psi \to \bar{K}^*K_2^{*0},$ $D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_2^{*0} \to \pi^-K^{*+}, D^0 \to \rho^0\bar{K}^*,$ $K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9918	9011	1	0	1	
9920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	9919	9012	1	0	1	
9921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-K^-D_s^{*+}, D_2^{*+} \to \pi^0D^+, D_s^- \to \pi^-\eta'\gamma^{gFSR},$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \eta' \to \rho^0\gamma, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9920	9013	1	0	1	
9922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9921	9014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D_s^+ \to \pi^+\eta, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9922	4985	1	0	1	
9924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9923	9015	1	0	1	
9925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta K^+K^-\bar{n}\Lambda_c^+, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	9924	9016	1	0	1	
9926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+,$ $\bar{D}^0 \to \pi^0\rho^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9925	9017	1	0	1	
9927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	9926	9018	1	0	1	
9928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_S, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9927	9019	1	0	1	
9929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{n}\Lambda_c^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \bar{D}^0 \to \rho^-K^{*+}, \Lambda \to \pi^0n, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9928	9020	1	0	1	
9930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to K^*a_1^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-,$ $D^0 \to e^+\nu_eK^-, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9929	9021	1	0	1	
9931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to e^+\nu_eK_2^{*-}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_2^{*-} \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9930	9022	1	0	1	
9932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9931	9023	1	0	1	
9933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0D^{*+},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9932	7122	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta', \bar{D}^{*0} \to \bar{D}^0\gamma,$ $K_S \to \pi^0\pi^0, D^- \to K_Sa_1^-, \eta' \to \rho^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9933	9024	1	0	1	
9935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}p\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_Sa_1^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600),$ $D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	9934	9025	1	0	1	
9936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, D^- \to K_SK^{*-},$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9935	9026	1	0	1	
9937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, D_s^{*-} \to D_s^-\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D_s^- \to \rho^-\phi, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9936	9027	1	0	1	
9938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta K^-D^+, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^+ \to K_SK^{*+}, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9937	9028	1	0	1	
9939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^+ \to K_LK^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9938	229	1	0	1	
9940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to \pi^-\rho^-K^+,$ $D^0 \to K_L\omega, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9939	9029	1	0	1	
9941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9940	9030	1	0	1	
9942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L\eta, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9941	9031	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^- K_1^{\prime 0},$ $D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', K_1^{\prime 0} \to \pi^0 K^*, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K^* \to \pi^- K^+, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9942	9032	1	0	1	
9944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\eta D^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \rho^- K^*, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9943	9033	1	0	1	
9945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}_1^0 \to \pi^+ K^{*-}, K^0 \to K_L, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+ K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9944	9034	1	0	1	
9946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9945	1795	1	0	1	
9947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+ K^-, \bar{D}^0 \to \rho^0\pi^- K^+\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9946	3370	1	0	1	
9948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^+, D_0^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9947	313	1	0	1	
9949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^+ K^-\chi_{c1}, \bar{D}^0 \to \rho^- K^{*+}, \chi_{c1} \to J/\psi\gamma,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, J/\psi \to \pi^0\pi^0 K^+ K^-\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^- K^+ K^+ K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9948	9035	1	0	1	
9950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{p}\Delta^{++}, \bar{B}^0 \to K^0 K^{*-} D^+, D^- \to \pi^0\pi^0\pi^0\pi^- K^0, \Delta^{++} \to \pi^+ p,$ $K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K_S K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9949	9036	1	0	1	
9951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9950	9037	1	0	1	
9952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \pi^+\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $\eta' \to \gamma\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	9951	2250	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to D^+\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0 K^0\bar{p}, D^+ \to K_L\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	9952	9038	1	0	1	
9954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- p\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^* D^0, \bar{\Lambda}_c^- \to \pi^0 K^0\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to K^- a_1^+, K^0 \to K_S, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9953	9039	1	0	1	
9955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ n\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to K^+ a_1^-, \bar{K}_1'^0 \to \pi^+ K^{*-}, a_1^- \to \pi^0\rho^-, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9954	7579	1	0	1	
9956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \bar{B}^0 \to \pi^0\rho^- K^* D^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-, D^+ \to K_L\pi^+, \Lambda_c^+ \to K^+\Xi^{*0}, \Xi^{*0} \to \pi^+\Xi^-,$ $\Xi^- \to \pi^-\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9955	312	1	0	1	
9957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^+ K^{*-}, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^+\pi^-\pi^-\eta, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\eta K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9956	9040	1	0	1	
9958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to \omega K^* K^{*-} D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-,$ $D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\eta K_S, K^0 \to K_S, D^+ \to K_S K^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	9957	9041	1	0	1	
9959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \Delta^+ \to \pi^+ n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to K^+\bar{\Delta}^{++}, D^0 \to K^- a_1^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{p} f_0(600)\gamma^{gFSR}\gamma\gamma)$	9958	9042	1	0	1	
9960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D_1^- \to \pi^+\pi^- D^-, D^+ \to \bar{K}^* a_1^+,$ $D^- \to \pi^- K_1'^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, K_1'^0 \to \omega K^0, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9959	9043	1	0	1	
9961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	9960	9044	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\Delta^+ \to \pi^0 p, D_1^+ \to \pi^+D^{*0}, K^* \to \pi^0K^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to \pi^+K^-\eta',$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9961	9045	1	0	1	
9963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta' D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \eta' \to \rho^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9962	9046	1	0	1	
9964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \mu^+\nu_\mu D^-, D^- \to \pi^-K_1'^0, D_s^+ \to \pi^+\phi,$ $D^- \to \rho^-K^*, K_1'^0 \to \pi^0K^*, \phi \to K_LK_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9963	9047	1	0	1	
9965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\Lambda_c^+\bar{\Lambda}_c^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \Lambda_c^+ \to K^-\Delta^{++},$ $\bar{\Lambda}_c^- \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{\Lambda}, \bar{D}^{*-} \to \pi^0D^-, K_L \to e^-\nu_e\pi^+, \Delta^{++} \to \pi^+p, \bar{\Lambda} \to \pi^0\bar{n}, D^- \to \pi^0\pi^-\phi,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9964	9048	1	0	1	
9966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to \mu^+\nu_\mu\phi,$ $K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9965	9049	1	0	1	
9967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-D^{*+}\Sigma^-\bar{\Lambda}, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^0\bar{n}, D^- \to \rho^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9966	9050	1	0	1	
9968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, \bar{D}^0 \to K_L\pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	9967	9051	1	0	1	
9969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^0\pi^-K^*,$ $K_1^+ \to \pi^+\pi^-K^+, D_s^+ \to \rho^+\eta, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9968	9052	1	0	1	
9970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, D^- \to \pi^-K_1'^0,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9969	9053	1	0	1	
9971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9970	9054	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^- \to K_L K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9971	9055	1	0	1	
9973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-, K_L \to e^+\nu_e\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9972	9056	1	0	1	
9974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to \mu^-\nu_\mu\pi^+, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9973	9057	1	0	1	
9975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to \mu^+\nu_\mu\eta D^-, D^- \to e^-\bar{\nu}_e K^*, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^*, K^* \to \pi^0K^0, K^* \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	9974	9058	1	0	1	
9976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\eta' D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\gamma,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9975	9059	1	0	1	
9977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\Sigma_c^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^{*+}, \Delta^+ \to \pi^0p, \Sigma_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Lambda}, D^+ \to \pi^+\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9976	9060	1	0	1	
9978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, D^+ \to \pi^0\pi^+K_S, \bar{K}_1'^0 \to \pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9977	9061	1	0	1	
9979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \eta\bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma,$ $K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9978	9062	1	0	1	
9980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^0\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9979	9063	1	0	1	
9981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9980	9064	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^- K^+ J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+, \rho^- \to \pi^0\pi^-, J/\psi \to \rho^0 a_2^0,$ $D^+ \to \pi^0\pi^+\phi, \rho^0 \to \pi^+\pi^-, a_2^0 \to \pi^-\rho^+, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9981	6610	1	0	1	
9983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	9982	9065	1	0	1	
9984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- K^0\bar{K}^* D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to \pi^+\pi^+\pi^-\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9983	9066	1	0	1	
9985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^0 K^*, D^0 \to \pi^0\pi^+ K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	9984	3994	1	0	1	
9986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{K}^* D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K^+K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9985	9067	1	0	1	
9987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^0 p\bar{\Delta}^+, D^- \to \pi^0\pi^- K_S, D^0 \to \pi^0\pi^+ K^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9986	9068	1	0	1	
9988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+ K^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9987	9069	1	0	1	
9989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta K^0, \bar{B}^0 \to D^{*+} D_s^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, D_s^- \to K_L K^-, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^+e^- K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9988	9070	1	0	1	
9990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^+ D^-, B^0 \to \pi^+\bar{D}^{*-}, D^- \to \pi^- K^+K^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	9989	9071	1	0	1	
9991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta K^0\bar{K}^0 K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0 K^- D^- D_s^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, \bar{D}^0 \to \pi^- K^+, \bar{K}^0 \to K_S, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D_s^+ \to \bar{K}^* K^{*+},$ $K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma)$	9990	9072	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
9992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^+D_s^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to \bar{K}^*a_1^+, D_s^- \to \rho^-\phi, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0K^0K^+,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^0K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0K^+K^-\gamma\gamma)$	9991	9073	1	0	1	
9993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \bar{K}^*\eta_c, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^+K^-, \eta_c \to \pi^+\pi^-\eta, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Sigma}^0, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9992	9074	1	0	1	
9994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9993	9075	1	0	1	
9995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\phi D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \phi \to K^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9994	9076	1	0	1	
9996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to e^+\nu_e\phi, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9995	9077	1	0	1	
9997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9996	3824	1	0	1	
9998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-D^+\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\Delta^+ \to \pi^+n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9997	9078	1	0	1	
9999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^+, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, D_s^+ \to e^+\nu_e\eta, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	9998	9079	1	0	1	
10000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	9999	9080	1	0	1	
10001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10000	9081	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^0 K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10001	9082	1	0	1	
10003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L J/\psi, \bar{B}^0 \to \rho^0 K^* K^{*-} D^{*+}, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	10002	9083	1	0	1	
10004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, D^+ \to K_S K_S K^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10003	8339	1	0	1	
10005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, X_u^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-)$	10004	9084	1	0	1	
10006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10005	9085	1	0	1	
10007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0\rho^0\rho^+D^-, D_0^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10006	9086	1	0	1	
10008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*0} \to D^0\gamma,$ $D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10007	9087	1	0	1	
10009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10008	9088	1	0	1	
10010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^-K^{*+}D^-, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10009	9089	1	0	1	
10011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+\Sigma^-\bar{\Sigma}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{\Lambda} \to \pi^0\bar{n}, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10010	9090	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^- D^+\gamma^{gFSR}, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10011	9091	1	0	1	
10013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to K^0D^{*0}\bar{D}^{*0}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^+,$ $K^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\eta K^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10012	9092	1	0	1	
10014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10013	9093	1	0	1	
10015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0K_1^0, \Lambda_c^+ \to \eta\Sigma^+, K_1^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^+n\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10014	9094	1	0	1	
10016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-D_2^{*+}, K^0 \to K_L, D_s^+ \to \mu^+\nu_\mu\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, D_2^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^0\pi^0, D_s^- \to K_LK^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10015	9095	1	0	1	
10017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10016	9096	1	0	1	
10018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*,$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10017	9097	1	0	1	
10019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\omega, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10018	2857	1	0	1	
10020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^-\pi^-K^+, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^-n, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10019	9098	1	0	1	
10021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^{\prime +}, D^- \to \pi^-\rho^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1^{\prime +} \to \pi^0D^{*+}, \rho^- \to \pi^0\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10020	9099	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K^*K^-, D^0 \to \pi^0\pi^0K_S,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10021	9100	1	0	1	
10023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0\pi^+K_S,$ $a_1^- \to \pi^0\rho^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10022	9101	1	0	1	
10024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^0K^{*-}D^{*+}, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\bar{K}_1'^0, K_S \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10023	9102	1	0	1	
10025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\eta D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, D^0 \to \pi^+\omega K^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D_s^- \to \tau^-\bar{\nu}_\tau, K_1^+ \to \pi^0\pi^+K^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \tau^- \to \nu_\tau\pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10024	9103	1	0	1	
10026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, D^- \to \pi^-\pi^-K^+, \Delta^+ \to \pi^+n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10025	9104	1	0	1	
10027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}p\bar{p}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10026	9105	1	0	1	
10028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, D^- \to K_La_1^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10027	9106	1	0	1	
10029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-}D_1^+, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^- \to \rho^-\phi, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10028	7492	1	0	1	
10030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^-\omega\bar{n}p,$ $D^+ \to K_LK^{*+}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	10029	9107	1	0	1	
10031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to e^+\nu_eK^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10030	9108	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^0\omega D^0, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10031	9109	1	0	1	
10033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10032	6918	1	0	1	
10034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega K^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10033	9110	1	0	1	
10035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-D^{*+}\bar{p}\Delta^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \Delta^+ \to \pi^0p, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10034	9111	1	0	1	
10036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \Lambda_c^+ \to \omega\Sigma^+, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10035	9112	1	0	1	
10037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta\bar{K}^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10036	367	1	0	1	
10038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to K^+\bar{K}_1^{'-}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, \bar{K}_1^{'-} \to \pi^0K^{*-},$ $D^0 \to \pi^+\pi^-\omega, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10037	9113	1	0	1	
10039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \mu^+\mu^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10038	9114	1	0	1	
10040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10039	9115	1	0	1	
10041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^{*+} \to \pi^+D^0, K^0 \to K_L, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n}, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10040	9116	1	0	1	
10042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}n\bar{n}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\eta', \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10041	9117	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10042	9118	1	0	1	
10044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^*K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{K}^0 \to K_S, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10043	9119	1	0	1	
10045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to K^{*+}\bar{D}^{*-}D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \pi^0\bar{K}^*K^{*+},$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10044	9120	1	0	1	
10046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to K_LK^{*-}, D^+ \to K_Sa_1^+, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10045	1552	1	0	1	
10047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, K^* \to \pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10046	9121	1	0	1	
10048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to K^0K^-D^+, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-,$ $K^0 \to K_S, D^+ \to K_LK^{*+}, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10047	9122	1	0	1	
10049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\rho^-\bar{K}^*J/\psi, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10048	9123	1	0	1	
10050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\chi_{c0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^+K^-D^{*0}, K^0 \to K_S, \chi_{c0} \to \pi^+\eta\omega K^*K^{*-},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_eK^{*-}, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10049	9124	1	0	1	
10051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10050	9125	1	0	1	
10052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10051	9126	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^- \to \pi^0\pi^-, D^- \to \rho^- K^*,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10052	9127	1	0	1	
10054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10053	9128	1	0	1	
10055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^+\pi^- K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10054	68	1	0	1	
10056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}, \bar{K}^0 \to K_L, \Delta^{++} \to \pi^+ p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10055	9129	1	0	1	
10057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^-\psi', K^* \to \pi^- K^+, D^+ \to \pi^+\eta',$ $\bar{D}^{*-} \to \pi^0 D^-, \psi' \to \pi^+\Sigma^0\bar{\Sigma}^-, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^0\pi^-\pi^- K^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p},$ $\eta \to \pi^0\pi^0\pi^0, \Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10056	9130	1	0	1	
10058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10057	9131	1	0	1	
10059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10058	9132	1	0	1	
10060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^* \to \pi^+ K^-, \bar{\Omega}_c^0 \to \pi^-\bar{\Omega}^+,$ $D^{*+} \to \pi^0 D^+, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, D^+ \to \pi^+\pi^+ K^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	10059	9133	1	0	1	
10061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^- D^+\Delta^0\bar{\Delta}^+, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-, \Delta^0 \to \pi^- p, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\eta',$ $K_L \to e^+\nu_e\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	10060	9134	1	0	1	
10062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10061	9135	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	10062	9136	1	0	1	
10064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_2^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10063	9137	1	0	1	
10065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^*D_s^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D_s^- \to \rho^0K^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10064	9138	1	0	1	
10066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10065	9139	1	0	1	
10067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\eta\eta\omega D^+, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_e K^*,$ $D^0 \to \rho^0\pi^+K^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10066	9140	1	0	1	
10068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\eta\omega, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10067	9141	1	0	1	
10069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10068	9142	1	0	1	
10070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10069	6081	1	0	1	
10071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10070	9143	1	0	1	
10072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\omega\bar{K}^*K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10071	9144	1	0	1	
10073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10072	9145	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^{*+}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^- K^+\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0 D^+, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10073	9146	1	0	1	
10075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10074	9147	1	0	1	
10076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^+K^-D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10075	9148	1	0	1	
10077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0\eta_c, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\eta_c \to \pi^0\pi^0\pi^0\pi^+\pi^-\eta K^+K^{*-}, D^0 \to K^-a_1^+, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $a_1^+ \to \pi^0\rho^+, D_s^- \to K^0K^{*-}, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10076	9149	1	0	1	
10078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\omega K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D_0^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+K^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10077	9150	1	0	1	
10079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10078	1286	1	0	1	
10080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10079	9151	1	0	1	
10081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10080	9152	1	0	1	
10082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{\Xi}_c^0 \to \pi^0K^{*+}\bar{\Sigma}^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10081	9153	1	0	1	
10083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\eta\eta\omega, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10082	9154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{K}^* \to \pi^+K^-, \Lambda_c^+ \to \pi^0\Delta^+, \Delta^+ \to \pi^0 p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	10083	9155	1	0	1	
10085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0 K_1^0, D^+ \to \pi^0\pi^+\phi, K_1^0 \to \rho^-K^+, \phi \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10084	2093	1	0	1	
10086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, a_1^- \to \pi^-f_0(600), \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10085	9156	1	0	1	
10087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, X_u^+ \to \pi^0\rho^+, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10086	9157	1	0	1	
10088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10087	9158	1	0	1	
10089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^-\omega\omega D^+, D^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10088	3169	1	0	1	
10090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^0, \omega \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \mu^+\nu_\mu,$ $K^0 \to K_S, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_1^+ \to \omega K^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10089	9159	1	0	1	
10091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0K^-\bar{\Xi}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10090	9160	1	0	1	
10092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta' D^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \omega\gamma, D^0 \to \pi^0\bar{K}_1^0, K_L \to e^+\nu_e\pi^-, \bar{D}^0 \to \pi^0K^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}_1^0 \to \rho^0\bar{K}^0, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10091	9161	1	0	1	
10093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^+\pi^+\pi^-K_SK_S\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10092	5022	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0 D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \bar{K}^*K^+, D^0 \to K^-a_1^+, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10093	9162	1	0	1	
10095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\tau^- \to \nu_\tau\pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10094	9163	1	0	1	
10096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\omega K^*\bar{K}^*D^{*+}, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10095	9164	1	0	1	
10097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10096	9165	1	0	1	
10098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\eta D^+\bar{D}^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K^0\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10097	9166	1	0	1	
10099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma)$	10098	9167	1	0	1	
10100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^0 \to \pi^+K^-\eta', \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10099	9168	1	0	1	
10101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \rho^-K^{*+},$ $\phi \to \pi^+\rho^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10100	9169	1	0	1	
10102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^*, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, K^0 \to K_L, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10101	5696	1	0	1	
10103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+f_0(600), a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10102	9170	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^- D_1^+, \bar{B}^0 \to \rho^0\pi^- K^0\bar{K}^* D^{*+}, D_s^- \to \pi^+\pi^-\pi^-, D_1^+ \to \pi^0\pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, D^0 \to \rho^+ K^{*-},$ $a_1^+ \to \pi^+\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10103	9171	1	0	1	
10105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^0 K^0 K^{*-} D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10104	9172	1	0	1	
10106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta K^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10105	5389	1	0	1	
10107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^- K^+ \gamma^{gFSR}, D^0 \to K^- a_1^+, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma\gamma)$	10106	2822	1	0	1	
10108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_L K_L\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10107	9173	1	0	1	
10109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+ K^- D^+ D^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600),$ $D_s^+ \to \rho^+\eta', \phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma)$	10108	9174	1	0	1	
10110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^- p,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10109	9175	1	0	1	
10111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+ D^- D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^*\gamma^{gFSR},$ $D^0 \to K_L\omega, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^- a_1^+, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10110	9176	1	0	1	
10112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \rho^- K^{*+},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10111	9177	1	0	1	
10113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{K}^* \to \pi^+ K^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^- K_S K_S, \bar{D}^0 \to K_L\pi^- K^+, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10112	7165	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0\pi^+\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10113	9178	1	0	1	
10115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10114	9179	1	0	1	
10116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10115	9180	1	0	1	
10117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-D^-\Delta^-\bar{\Delta}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-K^+K^-, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to K^0K^{*-}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10116	9181	1	0	1	
10118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10117	4901	1	0	1	
10119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \pi^-\omega K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10118	9182	1	0	1	
10120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10119	9183	1	0	1	
10121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^*\bar{K}^*D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, D^0 \to \pi^+K_1^-, K^0 \to K_L, K_S \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10120	3274	1	0	1	
10122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10121	3716	1	0	1	
10123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta'D^{*+}, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_L, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma)$	10122	9184	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-\pi^- K_S, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR})$	10123	9185	1	0	1	
10125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{D}^0 \to \pi^0 K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10124	745	1	0	1	
10126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e K^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10125	1800	1	0	1	
10127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^* K^+ D^+, D^- \to e^-\bar{\nu}_e\pi^- K^+, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\phi, \bar{K}^0 \to K_S, \phi \to K_L K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10126	9186	1	0	1	
10128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \bar{D}^{*-} a_1^+, K^* \to \pi^- K^+, \eta_c \to \pi^+ K^* K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+, K^* \to \pi^0 K^0, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10127	9187	1	0	1	
10129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^0 \to K^*\eta', D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^* \to \pi^- K^+, \eta' \to e^+e^-\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\Lambda_c^+ \to \omega\Sigma^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0 p, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	10128	9188	1	0	1	
10130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+ D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S,$ $D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+ K_S, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10129	9189	1	0	1	
10131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0 D^- D^0, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ f_0(600),$ $\bar{K}^0 \to K_S, D^- \to \pi^-\pi^- K^+, D^0 \to \pi^0\bar{K}^*, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10130	9190	1	0	1	
10132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to K^0 K^- D^+, D^- \to K_L K^{*-}, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+ K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\bar{n}p\gamma^{gFSR})$	10131	9191	1	0	1	
10133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-, B^0 \to \pi^0\pi^+\pi^+\pi^- K^*\bar{K}^* D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, K^* \to \pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10132	9192	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to K_S J/\psi, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\omega K^*, K_S \to \pi^0\pi^0, J/\psi \to \pi^-\rho^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10133	9005	1	0	1	
10135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10134	4711	1	0	1	
10136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10135	9193	1	0	1	
10137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	10136	9194	1	0	1	
10138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{D}^0 \to \eta\eta, K^0 \to K_L, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10137	9195	1	0	1	
10139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \Sigma_c^{*++} \to \pi^+\Lambda_c^+,$ $D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+, D^0 \to \mu^+\nu_\mu K^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10138	9196	1	0	1	
10140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to \pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10139	670	1	0	1	
10141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to K_LK^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10140	9197	1	0	1	
10142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, \Lambda_c^+ \to \eta\Sigma^+,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10141	9198	1	0	1	
10143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^{*-}D^+, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10142	9199	1	0	1	
10144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^+\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^+ \to \pi^+n, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10143	9200	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^+D^{*+}\Delta^-\bar{p}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma)$	10144	9201	1	0	1	
10146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta\omega\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-\eta K^+,$ $D^0 \to \pi^0K_L\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10145	9202	1	0	1	
10147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c'^0, D_1^- \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_S,$ $\Delta^0 \to \pi^0n, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{\Xi}_c^0 \to e^-\bar{\nu}_e\bar{\Xi}^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10146	9203	1	0	1	
10148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_SK^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^+K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10147	9204	1	0	1	
10149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^+D^{*0},$ $D^+ \to \pi^+\eta\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10148	9205	1	0	1	
10150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\psi'\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \psi' \to \chi_{c2}\gamma, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \chi_{c2} \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10149	9206	1	0	1	
10151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\eta K_S,$ $D^0 \to K^-a_1^+, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10150	2419	1	0	1	
10152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{n}p, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $J/\psi \to \eta K^0\bar{K}^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10151	9207	1	0	1	
10153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-K^+\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10152	9208	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K_2^{*0}\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K_2^{*0} \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma)$	10153	9209	1	0	1	
10155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^0D^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_e K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10154	9210	1	0	1	
10156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10155	9211	1	0	1	
10157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, D^0 \to \rho^+K^{*-}, D^- \to K_L\pi^-K^+K^-, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10156	9212	1	0	1	
10158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0J/\psi, D_1^- \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_L,$ $J/\psi \to \omega K^{*+}K^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \rho^0\pi^-K^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10157	9213	1	0	1	
10159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-J/\psi, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^{*0}, \rho^+ \to \pi^0\pi^+, J/\psi \to K_L\pi^+\omega K^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10158	796	1	0	1	
10160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10159	9214	1	0	1	
10161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\eta K^-, a_1^- \to \pi^-f_0(600), \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10160	9215	1	0	1	
10162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10161	9216	1	0	1	
10163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, D^{*+} \to \pi^+D^0, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $D^0 \to K^-a_1^+, \Lambda_c^+ \to \pi^+n, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	10162	9217	1	0	1	
10164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10163	9218	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^+D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^+ \to K_Sa_1^+, D^- \to K_La_1^-, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600),$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	10164	9219	1	0	1	
10166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\rho^-\eta D^0, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10165	9220	1	0	1	
10167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \tau^- \to \nu_\tau\pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10166	9221	1	0	1	
10168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Xi_c^{*0}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, \Xi_c^{*0} \to \pi^0\Xi_c^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \Xi_c^0 \to \pi^0\pi^+\Xi^-, \bar{K}^* \to \pi^+K^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10167	9222	1	0	1	
10169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10168	9223	1	0	1	
10170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to D_s^-D_1'^+, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D_s^- \to \rho^-\eta', D_1'^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*0} \to D^0\gamma, \eta \to \gamma\gamma,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10169	9224	1	0	1	
10171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^+, K^* \to \pi^-K^+, \eta_c \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10170	348	1	0	1	
10172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10171	9225	1	0	1	
10173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10172	9226	1	0	1	
10174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_SK^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	10173	9227	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\bar{K}^0K^-,$ $D^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	10174	9228	1	0	1	
10176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^0D^+\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10175	6075	1	0	1	
10177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \rho^+\eta, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10176	9229	1	0	1	
10178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\eta D^+, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_La_1^+, D^0 \to \pi^+\pi^-K_S, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10177	9230	1	0	1	
10179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^-\bar{D}^{*0}D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10178	9231	1	0	1	
10180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\eta, D^0 \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10179	9232	1	0	1	
10181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+, D^+ \to K_Sa_1^+, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10180	3194	1	0	1	
10182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\eta, K_L \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10181	9233	1	0	1	
10183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0D^-n\bar{\Lambda}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+,$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K_L \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10182	9234	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\bar{K}^0 D_s^{*+}, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10183	9235	1	0	1	
10185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, D^- \to \pi^0\pi^-K^*, D^0 \to e^+\nu_e\pi^0K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	10184	9236	1	0	1	
10186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \rho^0\rho^-K^*\bar{K}^*D^+, \chi_{c1} \to \pi^0\pi^+\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10185	7392	1	0	1	
10187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10186	9237	1	0	1	
10188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-\omega K^+, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10187	6922	1	0	1	
10189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR},$ $D^0 \to K^-a_1^+, K^{*+} \to \pi^0K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10188	9238	1	0	1	
10190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \bar{K}^*K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10189	9239	1	0	1	
10191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to K_Sa_1^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^0K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10190	2864	1	0	1	
10192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, \bar{D}^0 \to \omega K^*, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10191	9240	1	0	1	
10193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\omega D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10192	9241	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10193	1178	1	0	1	
10195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10194	9242	1	0	1	
10196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^0 \to K_S\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10195	9243	1	0	1	
10197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10196	9244	1	0	1	
10198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \bar{K}^*a_1^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+K^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10197	7811	1	0	1	
10199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^0\bar{D}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to K_L\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10198	9245	1	0	1	
10200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10199	9246	1	0	1	
10201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_L, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10200	3821	1	0	1	
10202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\eta K_S, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10201	9247	1	0	1	
10203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, D^- \to \pi^-\phi, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10202	1775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10203	9248	1	0	1	
10205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\bar{K}^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10204	9249	1	0	1	
10206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_L, D^+ \to \pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	10205	9250	1	0	1	
10207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10206	8323	1	0	1	
10208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10207	9251	1	0	1	
10209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^0\pi^-D^{*+}, D_1^- \to \pi^0\pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10208	4641	1	0	1	
10210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta, D^0 \to \pi^-\rho^+, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10209	9252	1	0	1	
10211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^-K^*, D^- \to e^-\bar{\nu}_eK_2^{*0}, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K_2^{*0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10210	9253	1	0	1	
10212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D^- \to \pi^-K_1^{'0}, D_s^+ \to \pi^0\pi^+\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, K_1^{'0} \to \pi^0K^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10211	9254	1	0	1	
10213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	10212	9255	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^- \to \pi^0\pi^-\phi, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\phi \to K_L K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	10213	9256	1	0	1	
10215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to K_L\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10214	2910	1	0	1	
10216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10215	5844	1	0	1	
10217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^-D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10216	9257	1	0	1	
10218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_{s1}^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, D^+ \to K_SK^{*+}, D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, K_S \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10217	7978	1	0	1	
10219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	10218	9258	1	0	1	
10220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to K_Sa_1^-, D_s^+ \to \pi^0\pi^0\pi^+\phi, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^-\phi, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, \phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to \eta\gamma, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	10219	9259	1	0	1	
10221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}n\bar{\Lambda}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{\Lambda} \to \pi^0\bar{n}, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10220	9260	1	0	1	
10222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10221	9261	1	0	1	
10223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10222	9262	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^-\rho^-K^+, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K_2^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K_2^{*-} \to \pi^0K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10223	9263	1	0	1	
10225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^{*0}, X_u^+ \to \pi^+\omega, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to \rho^0K^*,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10224	9264	1	0	1	
10226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}p\bar{p}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10225	9265	1	0	1	
10227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \mu^+\nu_\mu\pi^0D^-, D_1'^- \to \pi^0\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10226	9266	1	0	1	
10228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^{*-}D^{*0}\bar{D}^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10227	9267	1	0	1	
10229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-\omega K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\gamma, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta', D^+ \to \pi^0\pi^+\phi, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, \phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	10228	9268	1	0	1	
10230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \bar{D}^0n\bar{n}, D^- \to \pi^-\pi^-K^+, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma)$	10229	9269	1	0	1	
10231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10230	9270	1	0	1	
10232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1'^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_1'^0 \to \pi^-K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10231	1230	1	0	1	
10233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-,$ $D_1^+ \to \pi^0D^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, D^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10232	9271	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D^-_{s1}, \bar{B}^0 \to \pi^0 K^0 \bar{K}^0 D^{*+} n\bar{p}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D^-_{s1} \to \bar{K}^0 \bar{D}^{*-},$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0 D^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^0K^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10233	9272	1	0	1	
10235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, K_L \to \mu^-\nu_\mu\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10234	9273	1	0	1	
10236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0D^{*+}\Delta^-\bar{n}, D^- \to K_S a_1^-, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10235	9274	1	0	1	
10237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D^+_s, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^+_s \to K_L\pi^+\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to K_SK^{*+}, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10236	9275	1	0	1	
10238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\eta, \bar{D}^0 \to \pi^0K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10237	9276	1	0	1	
10239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10238	9277	1	0	1	
10240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-_sD^{*+}_s, \bar{B}^0 \to \pi^-\eta\eta D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, D^-_s \to \pi^-\eta',$ $D^{*+}_s \to D^+_s\gamma, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma,$ $D^+_s \to K_LK^+, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10239	1499	1	0	1	
10241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D^{*+}_s, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+}_s \to D^+_s\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^+_s \to \rho^+\eta', D^- \to \pi^0\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10240	1689	1	0	1	
10242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10241	9278	1	0	1	
10243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\rho^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10242	9279	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D^- \to K_Sa_1^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10243	9280	1	0	1	
10245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	10244	9281	1	0	1	
10246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10245	9282	1	0	1	
10247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10246	9283	1	0	1	
10248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta'D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10247	3762	1	0	1	
10249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10248	9284	1	0	1	
10250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0\bar{K}^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10249	4635	1	0	1	
10251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to K_L\pi^+, a_1^- \to \pi^-K^0\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10250	9285	1	0	1	
10252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\omega D^-\gamma, \bar{B}^0 \to \eta K^0K^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \phi \to K^+K^-, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma)$	10251	9286	1	0	1	
10253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10252	727	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \Delta^0 \to \pi^0 n, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K^+a_1^-, \bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10253	9287	1	0	1	
10255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D_s^+ \to \pi^+\eta',$ $D^0 \to \pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	10254	9288	1	0	1	
10256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c'^0, D_1^- \to \pi^+\pi^-D^-, \bar{K}^* \to \pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Xi_c'^0 \to \Xi_c^0\gamma, D^- \to K_LK_LK^-, \Xi_c^0 \to K^-\Sigma^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-p\bar{p}\gamma)$	10255	9289	1	0	1	
10257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, a_1^- \to \pi^-f_0(600), D_s^+ \to \pi^+\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10256	9290	1	0	1	
10258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10257	5313	1	0	1	
10259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \rho^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10258	9291	1	0	1	
10260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^0K^*, \phi \to K_LK_S,$ $K^* \to \pi^-K^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10259	9292	1	0	1	
10261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10260	9293	1	0	1	
10262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10261	2107	1	0	1	
10263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10262	9294	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \phi \to K^+K^-, D_s^- \to \rho^-\phi, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10263	9295	1	0	1	
10265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \rho^+ p\bar{\Sigma}_c^{--}, \bar{D}^0 \to \rho^- K^{*+}, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to \pi^0\pi^0\eta\bar{\Sigma}^{*-},$ $K^0 \to K_S, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10264	9296	1	0	1	
10266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, D^- \to \pi^0 K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10265	4224	1	0	1	
10267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^0 n\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^0\pi^+K^-, \bar{\Delta}^0 \to \pi^+\bar{p}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma)$	10266	9297	1	0	1	
10268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{n}\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda_c^+ \to \pi^+\eta\Lambda, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \eta \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^-p, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10267	9298	1	0	1	
10269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^-\omega D^+, D_0^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0 K_L\pi^-, \bar{K}^* \to \pi^+K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10268	9299	1	0	1	
10270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^0 \to \pi^0\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10269	9300	1	0	1	
10271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \bar{K}^0K^{*+},$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10270	9301	1	0	1	
10272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10271	9302	1	0	1	
10273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \rho^0K_L\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10272	9303	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+, \eta \to \gamma\gamma, D^- \to K_L K_L K^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10273	9304	1	0	1	
10275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+K^+K^- n\bar{p}\gamma\gamma\gamma\gamma)$	10274	9305	1	0	1	
10276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to K_L\eta', D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+K_S, \eta' \to \pi^+\pi^-\eta, D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10275	7716	1	0	1	
10277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to D_2^{*+}D_s^{*-}, D^- \to \pi^+\pi^-\pi^-\eta, D_s^+ \to \rho^+\eta',$ $D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^{*0} \to \pi^0 D^0,$ $D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0 K_S, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	10276	9306	1	0	1	
10278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \bar{D}^{*-}D_{s1}'^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\omega,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K_2^{*+}, D_s^{*+} \to D_s^+\gamma, K_2^{*+} \to \omega K^+,$ $D_s^+ \to \rho^+\eta', \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10277	9307	1	0	1	
10279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10278	9308	1	0	1	
10280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, K^{*-} \to \pi^0 K^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\rho^+, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, D^+ \to K_L\pi^+, \rho^+ \to \pi^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	10279	9309	1	0	1	
10281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^+\pi^- K_S K^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- K^-\gamma)$	10280	9310	1	0	1	
10282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0 D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10281	9311	1	0	1	
10283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^- K_S K^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10282	9312	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \rho^- D^+, D^- \to \pi^0\pi^- K_S, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10283	9313	1	0	1	
10285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta' D^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\pi^+\pi^-, D^+ \to K_S a_1^+, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+ f_0(600)\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10284	9314	1	0	1	
10286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to K^- a_1^+,$ $a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10285	9315	1	0	1	
10287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-\bar{n}p, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0},$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, K_2^{*0} \to \pi^0K^*, D^+ \to K_L a_1^+, D_s^- \to \rho^-\eta, K^* \to \pi^0K^0,$ $a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10286	9316	1	0	1	
10288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-K_S, D^0 \to \pi^0\bar{K}_1^0,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \omega\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10287	9317	1	0	1	
10289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10288	3984	1	0	1	
10290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to K_L\eta', \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10289	9318	1	0	1	
10291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{D}^0 \to K_L\eta, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10290	9319	1	0	1	
10292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu, D^- \to \pi^0\pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10291	9320	1	0	1	
10293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \rho^+\eta',$ $D_1'^+ \to \pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^{*+} \to D^+\gamma, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10292	9321	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^+K^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K_L\pi^+K^-, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma)$	10293	9322	1	0	1	
10295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K^*, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \rho^-K^{*+},$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	10294	1552	1	0	1	
10296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^- \to \pi^0\pi^-\eta', a_1^+ \to \pi^0\rho^+,$ $\phi \to K^+K^-, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10295	7859	1	0	1	
10297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^- \to K_Sa_1^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10296	9323	1	0	1	
10298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10297	9324	1	0	1	
10299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^*K^+K^-K^{*+}D^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	10298	9325	1	0	1	
10300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{n}\Delta^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10299	9326	1	0	1	
10301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10300	9327	1	0	1	
10302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^0\rho^+\rho^-K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10301	9328	1	0	1	
10303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^0 \to K_L\omega, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10302	9329	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^0 \gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \rho^0 K^*, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^- K^{*+},$ $\bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10303	7392	1	0	1	
10305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^-, \bar{B}^0 \to \pi^0 \bar{K}^0 D^+ \bar{D}^{*-}, D_2^{*+} \to \pi^0 D^{*+}, D_s^- \to e^-\bar{\nu}_e\phi,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+ \bar{K}_1^{\prime 0}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+, \phi \to K^+K^-, \bar{K}_1^{\prime 0} \to \pi^0 \bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^+ \to \bar{K}^* K^+, \bar{K}^* \to \pi^0 \bar{K}^0, K^* \to \pi^- K^+, \bar{K}^* \to \pi^0 \bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10304	9330	1	0	1	
10306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10305	9331	1	0	1	
10307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+ K_S, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	10306	1574	1	0	1	
10308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- K^0 \bar{K}^0 D^{*+}, K^* \to \pi^- K^+, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\omega K^*,$ $K_S \to \pi^0\pi^0, D^0 \to K^- a_1^+, \omega \to \pi^0\gamma, K^* \to \pi^- K^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10307	9332	1	0	1	
10309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \omega D^0 \bar{D}^{*0}, D^- \to K_L\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^{*0} \to \pi^0 \bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10308	2314	1	0	1	
10310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^0 \gamma^{gFSR}, D^0 \to \pi^+ K^-, \bar{D}^0 \to e^-\bar{\nu}_e \pi^0 K^+ \gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10309	9333	1	0	1	
10311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^+ \to K_L a_1^+, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $a_1^+ \to \rho^0\pi^+, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10310	9334	1	0	1	
10312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e K^*, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10311	414	1	0	1	
10313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^-\omega K^- K^{*+} D^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \pi^0 \bar{K}^* K^{*+},$ $\omega \to \pi^0\gamma, K^{*+} \to \pi^+ K^0, D^+ \to \mu^+\nu_\mu \bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10312	9335	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e K^*, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10313	9336	1	0	1	
10315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \bar{K}^*a_1^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0K^0K^+, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma)$	10314	9337	1	0	1	
10316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma)$	10315	9338	1	0	1	
10317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to e^+\nu_e\eta,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10316	9339	1	0	1	
10318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-D_s^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_LK^+, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10317	9340	1	0	1	
10319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, D^{*+} \to \pi^0D^+, D_2^{*+} \to \pi^+D^{*0},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^+K^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	10318	9341	1	0	1	
10320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^- \to K^*K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	10319	9342	1	0	1	
10321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10320	3968	1	0	1	
10322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10321	9343	1	0	1	
10323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10322	3374	1	0	1	
10324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \rho^-K^*,$ $\tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to K_La_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	10323	9344	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^-K_SK_SK^+, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10324	5934	1	0	1	
10326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\bar{K}^0D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_L \to e^+\nu_e\pi^-,$ $D_s^+ \to \bar{K}^0K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma)$	10325	9345	1	0	1	
10327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10326	9346	1	0	1	
10328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L, a_1^+ \to \pi^0K^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10327	9347	1	0	1	
10329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^{*-}\phi D^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $\phi \to K^+K^-, D^+ \to \pi^0\pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10328	9348	1	0	1	
10330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+K^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, D^+ \to K_SK^{*+}, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10329	1693	1	0	1	
10331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^+\eta', D^0 \to \pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10330	9349	1	0	1	
10332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+n\bar{n}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10331	9350	1	0	1	
10333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^+ \to \rho^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10332	9351	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10333	9352	1	0	1	
10335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10334	9353	1	0	1	
10336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \bar{K}^0K^{*+},$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10335	66	1	0	1	
10337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR})$	10336	9354	1	0	1	
10338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10337	9355	1	0	1	
10339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, D_s^+ \to \pi^+f_0(980), D^0 \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, f_0(980) \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10338	9356	1	0	1	
10340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^0K_1^0, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Sigma}^0, K_1^0 \to \rho^-K^+, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10339	9357	1	0	1	
10341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^0K^0\psi(3770), \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $K^0 \to K_L, \psi(3770) \to D^+D^-, \bar{D}^0 \to K^+a_1^-, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10340	9358	1	0	1	
10342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega K^0K^-D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\eta',$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	10341	9359	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_1^{'0},$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K_1^{'0} \to \pi^-K^{*+}\gamma^{gFSR}, D^0 \to K_L\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10342	9360	1	0	1	
10344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $D^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10343	9361	1	0	1	
10345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10344	9362	1	0	1	
10346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-D^-n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^- \to K_La_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10345	9363	1	0	1	
10347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^+, D^- \to K_Sa_1^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10346	9364	1	0	1	
10348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \rho^+\phi, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10347	9365	1	0	1	
10349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to D^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to K_SK_SK^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10348	9366	1	0	1	
10350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\eta_c \to \pi^+\pi^-K^*\bar{K}^*, K^0 \to K_S, D_s^+ \to K_L\pi^+\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	10349	9367	1	0	1	
10351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\eta', D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10350	9368	1	0	1	
10352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^*K^+D^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^0 \to \pi^-\rho^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10351	9369	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	10352	9370	1	0	1	
10354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \bar{\Sigma}^- \to \pi^0\bar{p}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10353	9371	1	0	1	
10355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10354	9372	1	0	1	
10356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\rho^-\eta D^+, \bar{\Lambda}_c^- \to \pi^0\bar{K}^*\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10355	9373	1	0	1	
10357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^0K^*, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to K_SK^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10356	9374	1	0	1	
10358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^+K_1^-, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+K^-, K_1^- \to \pi^0K^{*-}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10357	9375	1	0	1	
10359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10358	4055	1	0	1	
10360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \rho^0K^0K^{*-}D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_0^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10359	9376	1	0	1	
10361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^+D^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to K_L\eta,$ $D^0 \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10360	9377	1	0	1	
10362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K^+K^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10361	9378	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^+\eta D^0 D_s^-, \bar{K}^0 \to K_L, \Delta^0 \to \pi^- p,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, \bar{\Xi}_c^0 \to \pi^0\bar{\Xi}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10362	9379	1	0	1	
10364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Xi}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0,$ $D^{*+} \to \pi^+D^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10363	9380	1	0	1	
10365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to e^+\nu_e K_2^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_2^{*0} \to \pi^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10364	9381	1	0	1	
10366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10365	9382	1	0	1	
10367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^-\eta_c, D^+ \to \pi^0\pi^+K^+K^-, D_s^- \to \rho^-\eta,$ $\eta_c \to K^{*+}K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10366	9383	1	0	1	
10368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Sigma}^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10367	9384	1	0	1	
10369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10368	9385	1	0	1	
10370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0K^0\eta_c, B^0 \to \pi^+\rho^+K^0K^-D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\eta_c \to \pi^+\rho^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^- \to \pi^-\eta, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10369	3978	1	0	1	
10371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10370	9386	1	0	1	
10372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+K_SK^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10371	3783	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K^+a_1^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, a_1^- \to \pi^-f_0(600),$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	10372	9387	1	0	1	
10374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}, D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to \pi^0D_s^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10373	9388	1	0	1	
10375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10374	9389	1	0	1	
10376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^+, \bar{K}^0 \to K_S, \bar{D}^{*-} \to D^-\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10375	9390	1	0	1	
10377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K_L\eta', D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10376	9391	1	0	1	
10378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10377	9246	1	0	1	
10379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \rho^0\bar{K}^0p,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma)$	10378	9392	1	0	1	
10380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	10379	9393	1	0	1	
10381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^-K^{*+}D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10380	9394	1	0	1	
10382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10381	9395	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, D^0 \to \pi^-\rho^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10382	9396	1	0	1	
10384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^+K^-, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10383	9397	1	0	1	
10385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\eta,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10384	9398	1	0	1	
10386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0D^0, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0\bar{K}^*K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10385	9399	1	0	1	
10387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{n}\Sigma_c^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^-\rho^-K^+, \Lambda_c^+ \to K^+\Xi^{*0}, \rho^- \to \pi^0\pi^-, \Xi^{*0} \to \pi^0\Xi^0, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10386	9400	1	0	1	
10388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K_1^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_1^0 \to \rho^-K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10387	9401	1	0	1	
10389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0,$ $D^+ \to K_La_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10388	9402	1	0	1	
10390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^{*0}, \bar{D}^0 \to K_S\eta', D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to e^+\nu_eK_1^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10389	9403	1	0	1	
10391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S,$ $D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10390	9404	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10391	9405	1	0	1	
10393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^-D^+, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10392	9406	1	0	1	
10394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+K^+K^-, K^0 \to K_S, D^0 \to \pi^0\rho^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10393	9407	1	0	1	
10395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0\rho^0,$ $\bar{D}^0 \to \pi^-K_SK_SK^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10394	9408	1	0	1	
10396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10395	2971	1	0	1	
10397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_La_1^+, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10396	9409	1	0	1	
10398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR})$	10397	9410	1	0	1	
10399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10398	9411	1	0	1	
10400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_Sp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10399	9412	1	0	1	
10401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10400	9413	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\eta K^-, K^0 \to K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10401	9414	1	0	1	
10403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10402	9415	1	0	1	
10404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\rho^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10403	9416	1	0	1	
10405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\bar{K}^*K^+D^-, B^0 \to \pi^0\pi^-\rho^-K^+D^+\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10404	1977	1	0	1	
10406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10405	9417	1	0	1	
10407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-D_s^{*+}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10406	9418	1	0	1	
10408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^0 \to \pi^+\eta K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10407	9419	1	0	1	
10409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^+\pi^-K^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma)$	10408	9420	1	0	1	
10410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to K^0K^-D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR})$	10409	9421	1	0	1	
10411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^+p\bar{p}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10410	9422	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*\eta_c, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^+\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-K^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \phi \to K_LK_S, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10411	9423	1	0	1	
10413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10412	9424	1	0	1	
10414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to K^*\bar{p}, D^+ \to \pi^+\eta'\gamma^{gFSR},$ $K^* \to \pi^0K^0, \eta' \to \omega\gamma, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10413	9425	1	0	1	
10415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10414	9426	1	0	1	
10416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \rho^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10415	3854	1	0	1	
10417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10416	9427	1	0	1	
10418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_La_1^+,$ $D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10417	9428	1	0	1	
10419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	10418	9429	1	0	1	
10420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \mu^+\nu_\mu\eta', \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\phi, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10419	9430	1	0	1	
10421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10420	9431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \rho^- K^- K^{*+} D^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \mu^+\nu_\mu\eta,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10421	9432	1	0	1	
10423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10422	9433	1	0	1	
10424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^+K^-D^+D^-, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10423	9434	1	0	1	
10425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10424	9435	1	0	1	
10426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	10425	9436	1	0	1	
10427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \Delta^+ \to \pi^0p, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+,$ $D^+ \to \pi^+\pi^+K^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma)$	10426	9437	1	0	1	
10428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10427	9438	1	0	1	
10429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10428	9439	1	0	1	
10430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega K^0K^-K^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10429	9440	1	0	1	
10431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+n, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^- \to \pi^0\pi^-K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10430	9441	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^+ \to \rho^+\eta, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10431	9442	1	0	1	
10433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta\bar{K}^0K^*D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $D^0 \to \pi^+K^-\eta', \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma)$	10432	9443	1	0	1	
10434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D_s^{*-}D_1'^+, D_1^- \to \pi^0\bar{D}^{*-}, D_s^{*-} \to D_s^-\gamma,$ $D_1'^+ \to \pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to K^0K^{*-}, D^{*+} \to D^+\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10433	3398	1	0	1	
10435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-D^+\Delta^0\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to \pi^-K_1^{'0}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-,$ $K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10434	9444	1	0	1	
10436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_S, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10435	9445	1	0	1	
10437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, J/\psi \to \bar{n}\Delta^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^0 \to \pi^0n, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10436	9446	1	0	1	
10438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10437	9447	1	0	1	
10439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^0 \to \pi^0\rho^+K^-, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10438	9448	1	0	1	
10440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10439	9449	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	10440	9450	1	0	1	
10442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10441	9451	1	0	1	
10443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10442	9452	1	0	1	
10444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^0, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $\eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-, D_s^+ \to \bar{K}^*K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10443	9453	1	0	1	
10445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10444	9454	1	0	1	
10446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^-D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10445	9455	1	0	1	
10447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^-\omega D^{*+}p\bar{p}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10446	9456	1	0	1	
10448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega K^0K^-D^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10447	9457	1	0	1	
10449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_1'^+ \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, D^0 \to \pi^-K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10448	3328	1	0	1	
10450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0D^-\bar{\Delta}^0\Delta^+, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^0p, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10449	9458	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10450	9459	1	0	1	
10452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	10451	9460	1	0	1	
10453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to K^+a_1^-, \Lambda_c^+ \to \pi^0\pi^+K^-p\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10452	9461	1	0	1	
10454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_eK^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10453	9462	1	0	1	
10455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, D^- \to K_LK_LK^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10454	9463	1	0	1	
10456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^+D_{s1}^-, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D_{s1}^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L, D_s^{*-} \to D_s^-\gamma, D_s^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	10455	9464	1	0	1	
10457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-K^+K^-D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to e^-\bar{\nu}_e\eta, K^0 \to K_S, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0K_L\pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10456	9465	1	0	1	
10458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+D^0, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10457	9466	1	0	1	
10459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10458	9467	1	0	1	
10460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10459	9468	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^- \to \pi^0\pi^- K_S, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10460	9469	1	0	1	
10462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^+K^- D^0, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+\pi^- K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10461	9470	1	0	1	
10463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^0\bar{K}^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10462	9471	1	0	1	
10464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10463	9472	1	0	1	
10465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_L, D^- \to K^*K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^- K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10464	9473	1	0	1	
10466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \Delta^0 \to \pi^- p,$ $\bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0\gamma^{gFSR}, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^-\rho^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10465	9474	1	0	1	
10467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0 K^* p\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \pi^+ K_1^-, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10466	9475	1	0	1	
10468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^- a_1^+, K^{*+} \to \pi^+K^0,$ $a_1^+ \to \pi^0 K^0 K^+, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10467	9476	1	0	1	
10469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^- K^{*+}, D^0 \to \eta\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10468	9477	1	0	1	
10470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \bar{B}^0 \to D^+ n\bar{p}, D^+ \to \pi^0 K_L\pi^+, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\eta'\gamma^{gFSR}\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, D_s^- \to K^*K^-, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10469	9478	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega, \bar{B}^0 \to \eta\omega\omega D^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, D^0 \to K_S\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10480	9488	1	0	1	
10482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c, D_2^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to \rho^0\pi^+\pi^-\omega, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10481	9489	1	0	1	
10483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\psi(3770), \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}, K^0 \to K_L, \psi(3770) \to D^+D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^+ \to \pi^+K_S, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10482	9490	1	0	1	
10484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega D^{*+}\Delta^{++}\bar{\Delta}^{++}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10483	9491	1	0	1	
10485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10484	9492	1	0	1	
10486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10485	9493	1	0	1	
10487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600), a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)f_0(600)\gamma^{gFSR})$	10486	9494	1	0	1	
10488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10487	9495	1	0	1	
10489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta K^+K^{*-}D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^+\pi^-D^-,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10488	9496	1	0	1	
10490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \rho^0K^*K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_SK^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10489	9497	1	0	1	
10491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10490	9498	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, D^- \to \pi^- K_S, D^+ \to K_L a_1^+,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\phi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10491	5524	1	0	1	
10493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \omega \to \pi^+\pi^-, \Sigma_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D_2^{*+} \to \pi^+ D^{*0}, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to K^0K^-\bar{\Lambda}, D^{*0} \to \pi^0 D^0, D_s^- \to \pi^0\pi^-\eta\gamma^{gFSR}, K^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10492	9499	1	0	1	
10494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, D^0 \to K^- a_1^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	10493	9500	1	0	1	
10495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\eta,$ $D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, D^0 \to K^- a_1^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10494	6172	1	0	1	
10496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K^*,$ $\eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10495	9501	1	0	1	
10497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\eta\eta K^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^+ K^- J/\psi, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $J/\psi \to \pi^+K^0K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10496	4731	1	0	1	
10498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10497	9502	1	0	1	
10499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma)$	10498	9503	1	0	1	
10500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_1^- \to \pi^-\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma)$	10499	9504	1	0	1	
10501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \pi^+\pi^+\pi^-,$ $D_0^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^+\rho^-, \phi \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10500	9505	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \rho^0\rho^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	10501	7997	1	0	1	
10503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+n\bar{p}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0K_L\pi^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	10502	9506	1	0	1	
10504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, a_1^+ \to \pi^+f_0(600), D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10503	9507	1	0	1	
10505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^0\rho^-D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10504	1422	1	0	1	
10506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\bar{K}^*D^-D_s^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10505	9508	1	0	1	
10507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	10506	9509	1	0	1	
10508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D_2^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^+\omega\bar{\Delta}^{++}, D^0 \to \rho^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10507	9510	1	0	1	
10509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to K_Sa_1^+, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10508	4286	1	0	1	
10510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10509	4070	1	0	1	
10511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Xi}_c^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \Sigma^{*0} \to \pi^0\Lambda, \bar{\Xi}_c^{*-} \to \bar{\Xi}_c^-\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Lambda \to \pi^-p, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10510	9511	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\eta', \bar{D}^0 \to K^+a_1^-, \eta' \to \pi^0\pi^0\eta, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10511	9512	1	0	1	
10513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10512	1909	1	0	1	
10514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10513	9513	1	0	1	
10515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10514	9514	1	0	1	
10516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10515	4729	1	0	1	
10517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega K^0D_s^{*-}, \bar{B}^0 \to \pi^0\omega K^+K^-D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D_s^- \to K_SK^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10516	9515	1	0	1	
10518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^0\gamma^{gFSR},$ $D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10517	9516	1	0	1	
10519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10518	7988	1	0	1	
10520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \psi' \to \pi^+\pi^-J/\psi, D_1^+ \to \pi^0\pi^0D^+,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10519	4154	1	0	1	
10521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma)$	10520	9517	1	0	1	
10522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_eD_1'^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D_1'^- \to \pi^-\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10521	9518	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+n\bar{n}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10522	9519	1	0	1	
10524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^0\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, K^0 \to K_L,$ $D^0 \to K^-a_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to D^+\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10523	9520	1	0	1	
10525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^0\bar{\Sigma}^0\bar{\Xi}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR},$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Xi}^0 \to \pi^0\Lambda, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10524	9521	1	0	1	
10526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, K_L \to e^-\nu_e\pi^+,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10525	9522	1	0	1	
10527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+K^-D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10526	9523	1	0	1	
10528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10527	9524	1	0	1	
10529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^{*+}, D^- \to K_La_1^-, D_s^+ \to \bar{K}^*K^{*+},$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10528	9525	1	0	1	
10530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \rho^0\rho^-K^+K^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to e^+\nu_e\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\phi \to K^+K^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10529	9526	1	0	1	
10531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^-K_S, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10530	9527	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D_s^+, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, D_s^+ \to \pi^0\pi^+\phi, D^+ \to K_S K^{*+},$ $D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10531	9383	1	0	1	
10533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+K^{*-},$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10532	9528	1	0	1	
10534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma\gamma)$	10533	9529	1	0	1	
10535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^+\rho^+K^-D^-D^0, \psi' \to \pi^0\pi^0J/\psi, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, J/\psi \to \rho^0\rho^+\rho^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10534	9530	1	0	1	
10536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta' \to \rho^0\gamma, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	10535	2692	1	0	1	
10537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-)$	10536	9531	1	0	1	
10538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^+\rho^-\omega K^0\bar{K}^0D^{*0}, \omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10537	9532	1	0	1	
10539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^- \to K_S a_1^-, \bar{K}^* \to \pi^+K^-, \Lambda_c^+ \to \rho^+n, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10538	9533	1	0	1	
10540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^-\pi^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10539	9534	1	0	1	
10541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^0K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10540	9535	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_S a_1^+,$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10541	6684	1	0	1	
10543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10542	9536	1	0	1	
10544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \omega\bar{K}^0D^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10543	9537	1	0	1	
10545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^0K_S, D^- \to \pi^-\pi^-K^+,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10544	9538	1	0	1	
10546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10545	9539	1	0	1	
10547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_L a_1^+,$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, D^+ \to \pi^0\pi^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10546	9540	1	0	1	
10548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10547	9541	1	0	1	
10549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \pi^-\eta', \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	10548	9542	1	0	1	
10550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10549	9543	1	0	1	
10551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10550	9544	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to K_L a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10551	9545	1	0	1	
10553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10552	4235	1	0	1	
10554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10553	9546	1	0	1	
10555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Delta^+\bar{\Xi}_c'^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \phi \to K_L K_S, \Delta^+ \to \pi^+n,$ $\bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{\Xi}_c^- \to K^*\bar{p},$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10554	9547	1	0	1	
10556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10555	9548	1	0	1	
10557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10556	9549	1	0	1	
10558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10557	9550	1	0	1	
10559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10558	4165	1	0	1	
10560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to K_SK_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10559	9551	1	0	1	
10561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10560	9552	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^+K^0K^0K^{*-}D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10561	1244	1	0	1	
10563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\eta, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10562	9553	1	0	1	
10564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\bar{K}_1^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^+ \to \rho^0\pi^+\bar{K}^*, \bar{K}_1^0 \to \pi^0\bar{K}^*, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10563	9554	1	0	1	
10565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-,$ $D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10564	9555	1	0	1	
10566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10565	9556	1	0	1	
10567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-D^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^+K^-\eta', D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10566	9557	1	0	1	
10568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to K_Sa_1^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10567	5987	1	0	1	
10569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to D^+a_1^-, D^- \to K_La_1^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^-f_0(600), a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10568	9558	1	0	1	
10570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10569	9559	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^{*+}, D^- \to \pi^-\eta, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L K_L \pi^- K^+,$ $D_s^+ \to \pi^+\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10570	8268	1	0	1	
10572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^- D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^0, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10571	9560	1	0	1	
10573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^- D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^0 K^0 K^-, D^{*+} \to \pi^+ D^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $K^0 \to K_S, D^0 \to \pi^+\pi^+\pi^- K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10572	9561	1	0	1	
10574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta'\bar{D}^0, \bar{B}^0 \to \rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \eta\eta', \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^+ \to e^+\nu_e\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10573	9562	1	0	1	
10575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{D}^0 D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0 K^*,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \pi^+ K^-, D^0 \to e^+\nu_e K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10574	9563	1	0	1	
10576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10575	4641	1	0	1	
10577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0 K_L \pi^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	10576	9564	1	0	1	
10578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, B^0 \to \rho^-\rho^- K^+ D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K^+ K^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10577	9565	1	0	1	
10579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, D_s^- \to K^* K^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D^+ \to \mu^+\nu_\mu\pi^+ K^-, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10578	9566	1	0	1	
10580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+\bar{D}^{*-} p\bar{p}, D^- \to K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^- \to \pi^+\pi^-\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	10579	9567	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10580	9568	1	0	1	
10582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^0\eta D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10581	9569	1	0	1	
10583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^+a_1^-, \tau^+ \to \bar{\nu}_\tau K^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $D^+ \to K_Sa_1^+, a_1^- \to \pi^-K^0\bar{K}^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10582	9570	1	0	1	
10584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0, K^* \to \pi^-K^+, D^- \to K_L\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, J/\psi \to K^-K_1^+, \bar{K}_1^0 \to \omega\bar{K}^0, D^0 \to \pi^0\pi^+K^-, K_1^+ \to \rho^+K^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10583	112	1	0	1	
10585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_1^{'0},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^0K^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10584	9571	1	0	1	
10586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^0 \to \pi^0K_L, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10585	9572	1	0	1	
10587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, D^- \to \pi^0\pi^-\phi, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to \pi^+\rho^-, \bar{D}^0 \to \rho^0K^*, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10586	1530	1	0	1	
10588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^0D_s^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10587	9573	1	0	1	
10589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+,$ $D^0 \to \rho^+K^{*-}, D_s^- \to \pi^+\pi^-\pi^-\phi, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10588	9574	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\omega K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^- K_1^{'0},$ $K_1^{'0} \to \pi^0 K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10589	9575	1	0	1	
10591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10590	9576	1	0	1	
10592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^- \to \pi^0\pi^- K_S, D_1'^+ \to \pi^0 D^{*+},$ $K_S \to \pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10591	9577	1	0	1	
10593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to K^0 K^- D^+, \bar{D}^0 \to K^+ a_1^-, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \rho^0\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10592	9578	1	0	1	
10594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^- K^0\bar{K}^* D^+, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\pi^+ K^-, \bar{\Lambda}_c^- \to \rho^-\bar{\Delta}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10593	9579	1	0	1	
10595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^- \to \pi^- n, D^{*+} \to \pi^0 D^+, D^- \to K_S K^{*-}, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10594	9580	1	0	1	
10596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\eta K_S,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10595	9581	1	0	1	
10597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D_s^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \pi^+\phi, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^0 \to K_L, \phi \to K^+K^-,$ $D_s^- \to K^* K^{*-}, K^{*+} \to \pi^+ K^0, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	10596	9582	1	0	1	
10598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0 K_L\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10597	9583	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10598	9584	1	0	1	
10600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to D_s^-D_1^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\eta\gamma^{gFSR}, D_s^- \to K_SK^-, D_1^+ \to \pi^0D^{*+}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10599	9585	1	0	1	
10601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^0D_s^-, \bar{B}^0 \to D^{*+}n\bar{p}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^0 \to K_S, D_s^- \to \rho^-\eta', D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D^+ \to K_Sa_1^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10600	9586	1	0	1	
10602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10601	9587	1	0	1	
10603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, K_L \to e^-\nu_e\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10602	9588	1	0	1	
10604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^0K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10603	9589	1	0	1	
10605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\rho^+\rho^-\rho^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\eta',$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \eta' \to \pi^+\pi^-\eta, D^0 \to K_L\eta,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10604	9590	1	0	1	
10606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^+D^+\bar{p}\Sigma^{*-}, D^- \to \pi^-\bar{K}^0K^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\Sigma^{*-} \to \pi^-\Sigma^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma)$	10605	9591	1	0	1	
10607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{n}p, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10606	9592	1	0	1	
10608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\bar{\Sigma}^+\Sigma^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^-K^+, K_2^{*0} \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10607	9593	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	10608	9594	1	0	1	
10610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+, D^- \to \pi^0\pi^-K^*, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10609	9595	1	0	1	
10611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10610	4686	1	0	1	
10612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to K^+a_1^-, D^0 \to K^*\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10611	9596	1	0	1	
10613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^-D^-\Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^0\pi^0\pi^-, \Delta^{++} \to \pi^+p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \pi^0\pi^+K^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda} \to \pi^+\bar{p}, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10612	9597	1	0	1	
10614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	10613	9598	1	0	1	
10615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \Lambda \to \pi^-p, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma)$	10614	9599	1	0	1	
10616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^+D^{*0},$ $D^- \to \pi^+\pi^-K_SK^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	10615	9600	1	0	1	
10617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \mu^+\nu_\mu\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	10616	9601	1	0	1	
10618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10617	678	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K^* \to \pi^-K^+, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10618	9602	1	0	1	
10620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10619	9603	1	0	1	
10621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^0\pi^0\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to K^-a_1^+, D_s^- \to \rho^0K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10620	9604	1	0	1	
10622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10621	9605	1	0	1	
10623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+K^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10622	9606	1	0	1	
10624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^-D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10623	3242	1	0	1	
10625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10624	9607	1	0	1	
10626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^+\pi^-\omega K^*\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to K_SK_SK^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10625	7798	1	0	1	
10627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	10626	8335	1	0	1	
10628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega D^-\bar{n}p, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^- \to \pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10627	9608	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \Delta^+ \to \pi^0 p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D^{*+} \to \pi^+D^0, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10628	9609	1	0	1	
10630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^{*+}\bar{p}\Omega_c^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \Omega_c^0 \to \pi^+\Omega^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S,$ $K^0 \to K_L, \Omega^- \to K^-\Lambda, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10629	9610	1	0	1	
10631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{K}^*K^+, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10630	8641	1	0	1	
10632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10631	3859	1	0	1	
10633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^+\nu_\mu D_1^-, \bar{D}^{*-} \to \pi^0D^-, D_1^- \to \pi^0\bar{D}^{*-},$ $D^- \to \pi^0\pi^-K_S, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10632	9611	1	0	1	
10634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10633	9612	1	0	1	
10635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega D^{*0}D_s^-, D^{*0} \to \pi^0D^0, \omega \to \pi^0\gamma,$ $D^{*0} \to D^0\gamma, D_s^- \to \rho^-\eta', D^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \mu^+\nu_\mu\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10634	9613	1	0	1	
10636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^0a_0^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, a_0^0 \to \pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10635	9614	1	0	1	
10637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10636	9615	1	0	1	
10638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta', \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, a_1^- \to \pi^0\rho^-,$ $\eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10637	2091	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+\eta\bar{D}^0, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^0 \to \pi^0K_1^0, \bar{D}^0 \to \pi^+\rho^-, D^{*0} \to \pi^0D^0, K_1^0 \to \omega K^0, \rho^- \to \pi^0\pi^-,$ $D^0 \to K_L\pi^+\pi^-, \omega \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10638	1499	1	0	1	
10640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda \to \pi^-p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \tau^- \to \nu_\tau\pi^-, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to K^+a_1^-, \bar{\Lambda} \to \pi^+\bar{p},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to K_L\pi^-K^+, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	10639	9616	1	0	1	
10641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10640	9617	1	0	1	
10642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10641	9618	1	0	1	
10643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D^- \to \rho^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^+K^-,$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10642	9619	1	0	1	
10644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to K_LK^{*-}, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Lambda}, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10643	9620	1	0	1	
10645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	10644	9621	1	0	1	
10646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10645	9622	1	0	1	
10647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10646	9623	1	0	1	
10648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Sigma}^{*0}, D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10647	9624	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	10648	9625	1	0	1	
10650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K_L\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10649	9626	1	0	1	
10651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\phi,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10650	7208	1	0	1	
10652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L,$ $K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10651	9627	1	0	1	
10653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10652	9628	1	0	1	
10654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^0D^{*+}, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^+ \to \pi^0\pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10653	9629	1	0	1	
10655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\omega\bar{K}^0K^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	10654	9630	1	0	1	
10656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^+K^-D^+D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^+ \to \rho^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10655	8138	1	0	1	
10657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \pi^0K^0K^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10656	9631	1	0	1	
10658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10657	9632	1	0	1	
10659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, D^- \to \pi^0\pi^-\pi^-K^+, D_s^+ \to \pi^+\phi,$ $X_u^+ \to \rho^0\pi^+\pi^+K^0K^-, \phi \to K_L K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10658	9633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $X_u^+ \to \pi^0\pi^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10659	9634	1	0	1	
10661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10660	9635	1	0	1	
10662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^- \to \pi^0\pi^0\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10661	9636	1	0	1	
10663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to e^+\nu_e\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K_LK_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10662	9637	1	0	1	
10664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^{*+}p\bar{p}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma)$	10663	9638	1	0	1	
10665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^-K^{*+}K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+K_SK^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10664	2605	1	0	1	
10666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^0K^{*-},$ $\bar{K}^0 \to K_S, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10665	9639	1	0	1	
10667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10666	5881	1	0	1	
10668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\eta\eta K^0K^-D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-\phi D^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, \phi \to K^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10667	9640	1	0	1	
10669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to K_SK^+K^-, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10668	9641	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0K_L\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10669	9642	1	0	1	
10671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+D^+D^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, D^- \to K_La_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10670	9643	1	0	1	
10672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega\gamma^{gFSR}, D_s^+ \to \tau^+\nu_\tau,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10671	9644	1	0	1	
10673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10672	9645	1	0	1	
10674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+K^{*-}, \bar{K}^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10673	9646	1	0	1	
10675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10674	9647	1	0	1	
10676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, X_u^- \to \pi^-\eta, K^{*-} \to \pi^0K^-,$ $D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \rho^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10675	9648	1	0	1	
10677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\eta', D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10676	9649	1	0	1	
10678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10677	9650	1	0	1	
10679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \phi \to \pi^+\rho^-, K^0 \to K_S, D^0 \to e^+\nu_eK^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10678	4006	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10679	9651	1	0	1	
10681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-\omega K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^0K^+, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10680	9652	1	0	1	
10682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K^*a_1^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10681	3634	1	0	1	
10683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\rho^-\bar{K}^0K^+D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^0 \to K_S\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10682	9653	1	0	1	
10684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^{*+}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^{*+} \to \pi^0K^+, \Lambda_c^+ \to \eta\eta p, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10683	9654	1	0	1	
10685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^- \to \pi^-K^+K^-, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	10684	9655	1	0	1	
10686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{B}^0 \to D^+n\bar{\Delta}^+\gamma, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10685	9656	1	0	1	
10687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, D^- \to K_SK^-, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10686	556	1	0	1	
10688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10687	556	1	0	1	
10689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10688	9657	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\eta', K^0 \to K_L,$ $K_S \to \pi^0\pi^0, \eta' \to e^+e^-\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10689	9658	1	0	1	
10691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10690	7938	1	0	1	
10692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \bar{K}^0K^+K^-J/\psi, D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-},$ $\bar{K}^0 \to K_L, J/\psi \to K_L\pi^+\omega K^-, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10691	9659	1	0	1	
10693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*a_0^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, a_0^0 \to \pi^0\eta,$ $D_0^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10692	9660	1	0	1	
10694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	10693	9661	1	0	1	
10695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to K^*K^{*-}D^{*+}, K^0 \to K_L, \chi_{c0} \to \pi^+\eta n\bar{p},$ $K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K_L \to \mu^+\nu_\mu\pi^-, \eta \to \gamma\gamma, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10694	9662	1	0	1	
10696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\omega K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^0\pi^+\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10695	9663	1	0	1	
10697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^{*+}, D^- \to \pi^0\pi^-K_S, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10696	3321	1	0	1	
10698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0K_L\pi^-, \tau^- \to \nu_\tau\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_L \to e^+\nu_e\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10697	9664	1	0	1	
10699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\eta' D_s^-D_s^{*+}, B^0 \to \pi^0\rho^+K^+K^-\bar{D}^{*-}, \eta' \to \pi^+\pi^-\eta, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \tau^+\nu_\tau,$ $\bar{D}^0 \to K_SK^+K^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10698	9665	1	0	1	
10700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^0\bar{K}^0K^*K^*K^-D^{*+}, K^0 \to K_S, D^- \to K_SK^-,$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10699	9666	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^-D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10700	9667	1	0	1	
10702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^{*+}D^+\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+n\bar{n}, K^{*+} \to \pi^0K^+\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+K_S, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10701	9668	1	0	1	
10703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \pi^0\bar{K}^*K^{*+},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10702	9669	1	0	1	
10704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \mu^+\nu_\mu D_1^{\prime -}, D_0^{*-} \to \pi^-\bar{D}^0, D_1^{\prime -} \to \pi^-\bar{D}^{*0},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10703	9670	1	0	1	
10705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^{*+}, D_0^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10704	9671	1	0	1	
10706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D_s^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^0\bar{K}^*, \bar{K}^* \to \pi^+K^-, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \rho^+\eta',$ $D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10705	2927	1	0	1	
10707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^0, D^- \to K_SK^{*-}, D^+ \to K_Sa_1^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10706	9672	1	0	1	
10708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10707	9673	1	0	1	
10709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\eta D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10708	9674	1	0	1	
10710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \eta' D^+D_s^-, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^- \to \rho^-\eta, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10709	3458	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, D^- \to K_Sa_1^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10710	9675	1	0	1	
10712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_LK^{*-},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10711	9676	1	0	1	
10713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-K^0D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^+ \to K_L\pi^+\pi^-K^+,$ $K^0 \to K_S, D^{*0} \to \pi^0D^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10712	9677	1	0	1	
10714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta'D^{*0}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\eta, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10713	9678	1	0	1	
10715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, a_1^- \to \rho^0\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10714	9679	1	0	1	
10716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10715	9680	1	0	1	
10717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0, D_s^+ \to \mu^+\nu_\mu\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10716	9681	1	0	1	
10718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR})$	10717	9682	1	0	1	
10719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma\gamma, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0, D^0 \to \pi^0\pi^+K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10718	626	1	0	1	
10720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10719	9683	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+K^-\bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\eta,$ $D_0^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^0 K^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10720	9684	1	0	1	
10722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma)$	10721	2614	1	0	1	
10723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, D^- \to \pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10722	279	1	0	1	
10724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	10723	9685	1	0	1	
10725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10724	9686	1	0	1	
10726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^+ \to \mu^+\nu_\mu\pi^0\gamma^{gFSR}, \Lambda_c^+ \to \omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10725	9687	1	0	1	
10727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \rho^+ K^{*-}, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, K^{*-} \to \pi^0 K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10726	9688	1	0	1	
10728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0 D^{*0}, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \bar{K}^* K^+,$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma)$	10727	9689	1	0	1	
10729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+} D^- D^0, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, K^0 \to K_L,$ $K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10728	9690	1	0	1	
10730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^- K^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, D_s^+ \to \pi^+\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10729	6847	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\eta\bar{\Delta}^0\Sigma^{*0}, D^{*+} \to \pi^0D^+, D_s^- \to K^*K^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma^{*0} \to \pi^0\Lambda, D^+ \to \pi^0\pi^+\phi, K^* \to \pi^-K^+, \Lambda \to \pi^0n,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10730	9691	1	0	1	
10732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\bar{K}^0K^+K^-K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	10731	9692	1	0	1	
10733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10732	5604	1	0	1	
10734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10733	9693	1	0	1	
10735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10734	9694	1	0	1	
10736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Xi_c'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \Xi_c'^+ \to \Xi_c^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \Xi_c^+ \to \pi^+\Xi^0, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10735	9695	1	0	1	
10737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to e^+\nu_eK^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10736	9696	1	0	1	
10738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\eta'D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10737	9697	1	0	1	
10739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^-K^+, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10738	9698	1	0	1	
10740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10739	9699	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^+D^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10740	9700	1	0	1	
10742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+K_S, D^- \to \pi^0\pi^-\pi^-K^+, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10741	4620	1	0	1	
10743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, D^{*+} \to \pi^+D^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10742	7406	1	0	1	
10744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\bar{K}^*D_s^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10743	9701	1	0	1	
10745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0K_L\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10744	9702	1	0	1	
10746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \psi' \to \pi^+\pi^-J/\psi, D^{*+} \to \pi^0D^+,$ $J/\psi \to \pi^-\bar{n}p, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma)$	10745	9703	1	0	1	
10747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^*J/\psi, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, J/\psi \to e^+e^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10746	9704	1	0	1	
10748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D^+\bar{D}^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10747	9705	1	0	1	
10749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^+ \to e^+\nu_e\omega, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10748	9706	1	0	1	
10750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10749	9707	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $\rho^0 \to \pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, \phi \to K^+K^-, \Lambda_c^+ \to \pi^+\eta n, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10750	9708	1	0	1	
10752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D_s^+\bar{\Delta}^+\Sigma^0, D^- \to \pi^0\pi^-\phi, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR},$ $D_s^+ \to \mu^+\nu_\mu\eta, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^0 \to \Lambda\gamma, \phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10751	9709	1	0	1	
10753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10752	9128	1	0	1	
10754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10753	9710	1	0	1	
10755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^+\pi^-\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	10754	9711	1	0	1	
10756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^-K^+K^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	10755	9712	1	0	1	
10757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\bar{K}^0K^*K^{*-}D^{*+}, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	10756	9713	1	0	1	
10758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-K^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^-\omega K^*,$ $D_s^+ \to \rho^+\phi, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10757	9714	1	0	1	
10759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-K^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10758	9715	1	0	1	
10760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	10759	6653	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^-K^{*+}\bar{\Sigma}^+\Sigma^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma)$	10760	9716	1	0	1	
10762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to \bar{K}^*\eta',$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D_0^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0K_S, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10761	9717	1	0	1	
10763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, D^+ \to e^+\nu_e\bar{K}^0, D_{s0}^{*-} \to \pi^0D_s^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\eta, D^0 \to K_L\pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10762	9718	1	0	1	
10764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^-\eta'D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10763	2154	1	0	1	
10765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0K^+K^-\phi D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10764	9719	1	0	1	
10766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10765	9720	1	0	1	
10767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, D^- \to K_Sa_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10766	2485	1	0	1	
10768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10767	9721	1	0	1	
10769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to f_2(1270)f_2', \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, f_2(1270) \to \pi^0\pi^0, f_2' \to K^+K^-,$ $\Lambda_c^+ \to \eta'\Sigma^+, \eta' \to \pi^+\pi^-\eta, \Sigma^+ \to \pi^0p, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10768	9722	1	0	1	
10770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10769	9723	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^-K_1'^0, \bar{D}^0 \to \pi^0K_L, K_1'^0 \to \pi^0K^*,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10770	9724	1	0	1	
10772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^-\omega D^+, K^* \to \pi^-K^+, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10771	9725	1	0	1	
10773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-, D^- \to \pi^-K_1'^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-K_1^+,$ $K_1'^0 \to \pi^-K^{*+}, K_1^+ \to \pi^+K^*, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10772	9726	1	0	1	
10774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\bar{K}_1^0, D_s^- \to \rho^-\eta, a_1^- \to \rho^0\pi^-, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10773	9727	1	0	1	
10775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K_0^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_S, K_0^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^+K_1^-, K_S \to \pi^+\pi^-,$ $K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	10774	9728	1	0	1	
10776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^+D^0, K^0 \to K_S, \eta \to \gamma\gamma,$ $D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10775	9729	1	0	1	
10777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10776	9730	1	0	1	
10778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_1^0\gamma, B^0 \to \eta\bar{K}^0K^{*+}D^-, K_1^0 \to \rho^-K^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10777	9731	1	0	1	
10779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \rho^0\rho^-\eta D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10778	9732	1	0	1	
10780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma)$	10779	9733	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^+K^-D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	10780	9734	1	0	1	
10782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10781	3257	1	0	1	
10783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^- \to K_SK^{*-},$ $D^{*0} \to \pi^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10782	9735	1	0	1	
10784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta D^0, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+,$ $D^- \to \pi^0K_L\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10783	9736	1	0	1	
10785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta\eta\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0J/\psi, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	10784	9737	1	0	1	
10786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to K_SK^{*-}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10785	9738	1	0	1	
10787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+K^0K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\rho^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10786	9739	1	0	1	
10788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega K^0\bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-K_1^+,$ $D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, D^0 \to K^-a_1^+, K_1^+ \to \rho^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, a_1^+ \to \pi^+\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10787	9740	1	0	1	
10789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to D^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_1^{'0}, D^0 \to K_L\pi^+\pi^-,$ $K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10788	9741	1	0	1	
10790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \omega \to \pi^0\gamma, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, X_u^+ \to \pi^0\pi^+\eta\eta, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10789	9742	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to D^-\gamma, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10790	9743	1	0	1	
10792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^0K^*, \Lambda_c^+ \to \pi^0\Delta^+, K^* \to \pi^-K^+,$ $\Delta^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10791	2656	1	0	1	
10793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10792	9744	1	0	1	
10794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{D}^{*-} \to \pi^0D^-, X_u^+ \to \pi^+\pi^+\rho^-\omega,$ $D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10793	9745	1	0	1	
10795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to \pi^+K^0\bar{K}^0\bar{K}^0D^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^-\rho^-K^+, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10794	9746	1	0	1	
10796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-, J/\psi \to K^*\bar{K}^*\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10795	9747	1	0	1	
10797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+D^0\bar{D}^{*0}, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-\rho^+, D^- \to \rho^-K^*, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10796	9748	1	0	1	
10798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10797	9749	1	0	1	
10799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	10798	9750	1	0	1	
10800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \tau^+ \to \bar{\nu}_\tau K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+\gamma\gamma)$	10799	9751	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10800	7992	1	0	1	
10802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\omega D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10801	9752	1	0	1	
10803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^0K^+D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K_LK_S, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10802	9753	1	0	1	
10804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+, K^0 \to K_S, J/\psi \to \rho^0\pi^+\pi^-\gamma^{gFSR},$ $\Lambda_c^+ \to \mu^+\nu_\mu\Lambda, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	10803	9754	1	0	1	
10805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^-\omega K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10804	4204	1	0	1	
10806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0\bar{D}^{*-}D_s^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10805	9755	1	0	1	
10807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10806	9756	1	0	1	
10808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10807	9757	1	0	1	
10809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10808	9758	1	0	1	
10810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_Sa_1^+, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \rho^-\eta',$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10809	9759	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^{*-}D^+\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10810	9760	1	0	1	
10812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega D^-, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^0\pi^-K^*,$ $\phi \to K_LK_S, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10811	9761	1	0	1	
10813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+, X_u^- \to \pi^+\pi^-\pi^-\eta\omega, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10812	9762	1	0	1	
10814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^+ \to \rho^+\eta', \bar{K}_1'^0 \to \pi^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10813	3845	1	0	1	
10815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10814	9763	1	0	1	
10816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0D^+D^-, D^0 \to \pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\phi,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10815	2015	1	0	1	
10817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D^0 \to \mu^+\nu_\mu K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10816	9764	1	0	1	
10818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^-K_1'^0, \bar{D}^0 \to \pi^0\rho^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_1'^0 \to \pi^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10817	9765	1	0	1	
10819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \omega K_S, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10818	9766	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^0 \to \pi^+K_1^-, K^0 \to K_L, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10819	4276	1	0	1	
10821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^+K^{*-}\eta_c, K^* \to \pi^0K^0, J/\psi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to f_2(1270)f_2^{'}, K^0 \to K_S, \bar{K}^0 \to K_L, f_2(1270) \to \pi^+\pi^-, f_2^{'} \to K_LK_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10820	9767	1	0	1	
10822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0K^+K^-,$ $D^0 \to \eta K_S, \Lambda_c^+ \to K^+\Lambda, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10821	9768	1	0	1	
10823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10822	9769	1	0	1	
10824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10823	9770	1	0	1	
10825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{\Delta}^0\Xi_c^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{\Delta}^0 \to \pi^+\bar{p}, \Xi_c^+ \to \pi^+\pi^+\Sigma^-, \bar{D}^0 \to \rho^-K^{*+},$ $K_S \to \pi^+\pi^-, \Sigma^- \to \pi^-n, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10824	9771	1	0	1	
10826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10825	9772	1	0	1	
10827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D^0 \to \omega\bar{K}^*, D^- \to e^-\bar{\nu}_eK^0,$ $K_S \to \pi^0\pi^0, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10826	555	1	0	1	
10828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma,$ $D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^{*-}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10827	9773	1	0	1	
10829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{p}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^0n, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, \bar{K}^0 \to K_S, K_2^{*+} \to \pi^+\pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_Sn\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10828	9774	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega n\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \eta\bar{K}^0 D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^-, \bar{D}^0 \to \pi^0\pi^0 K^*, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^+\pi^-\bar{\Delta}^+,$ $K^* \to \pi^-K^+, \bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma)$	10829	9775	1	0	1	
10831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_L,$ $D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10830	9776	1	0	1	
10832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0K^0K^{*-}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10831	9777	1	0	1	
10833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10832	9778	1	0	1	
10834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, \eta_c \to K^+K^-, D^- \to \pi^-K_1^{'0}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10833	8962	1	0	1	
10835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^0\eta K^-\bar{D}^0D_s^+, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10834	9779	1	0	1	
10836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \rho^0D^-\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\phi, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10835	3536	1	0	1	
10837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\omega, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10836	9780	1	0	1	
10838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \rho^+\eta, D^- \to \pi^0\pi^-K^+K^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10837	9781	1	0	1	
10839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10838	9782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^0D^{*0}, \bar{B}^0 \to \bar{K}^*J/\psi, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0K_1^0,$ $D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^+K^-, J/\psi \to e^+e^-\gamma^{gFSR}, K_1^0 \to \rho^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10839	9783	1	0	1	
10841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10840	6368	1	0	1	
10842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^+D^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to D^-\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to K_SK_SK^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10841	9784	1	0	1	
10843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^+ \to K_LK^{*+}, K_L \to \mu^-\nu_\mu\pi^+, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	10842	9785	1	0	1	
10844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10843	4998	1	0	1	
10845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, K^0 \to K_S, D^- \to K_SK^{*-}\gamma,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, D^0 \to \pi^+\pi^-\bar{K}^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10844	9786	1	0	1	
10846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^-D_s^{*+}, \bar{B}^0 \to \eta D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \pi^+\eta', D_s^- \to \pi^-\phi,$ $\eta' \to \pi^+\pi^-\eta, \phi \to K^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10845	9787	1	0	1	
10847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^+\pi^+\pi^-K_S, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, D_s^{*-} \to D_s^-\gamma, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10846	9788	1	0	1	
10848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10847	9769	1	0	1	
10849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10848	9789	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^- K^0 \bar{K}^* D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to D^0\gamma,$ $K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to K^- a_1^+, K_L \to e^-\nu_e\pi^+,$ $D^+ \to \pi^+ K_S, K^{*+} \to \pi^+ K^0, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10849	9790	1	0	1	
10851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} D^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\eta,$ $K^{*+} \to \pi^+ K^0, D^+ \to \pi^0 K_L \pi^+, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10850	9791	1	0	1	
10852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to K^*\bar{p}, D^+ \to \pi^0 K_L \pi^+, K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^- K^+ nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10851	9792	1	0	1	
10853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10852	9793	1	0	1	
10854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^0 K_S, J/\psi \to \pi^0\pi^+\pi^- K^+K^-,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10853	9794	1	0	1	
10855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^+,$ $D_s^+ \to \rho^+\eta, D^+ \to \pi^0 K_L\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10854	6101	1	0	1	
10856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* K^* K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^- K^+, K^* \to \pi^- K^+,$ $D^{*+} \to \pi^+ D^0, D^0 \to \eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10855	9795	1	0	1	
10857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^- K^* K^{*-} D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0, K^* \to \pi^- K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0 K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10856	9796	1	0	1	
10858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^- K^0 D^+ \bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L,$ $D^+ \to K_L\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to K^+ a_1^-, K^* \to \pi^0 K^0, a_1^- \to \rho^0\pi^-,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	10857	9797	1	0	1	
10859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \pi^+ K^+ K^- K^- D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^0 K_L\pi^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	10858	9798	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K_S, D_s^+ \to \pi^+\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10859	9799	1	0	1	
10861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\phi, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0 K_1^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $K_1^0 \to \rho^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10860	9800	1	0	1	
10862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \eta D^+\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10861	9801	1	0	1	
10863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma)$	10862	9802	1	0	1	
10864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\pi^+K^{*-}, D_{s1}'^- \to D_s^-\gamma, D^0 \to K^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta',$ $K^0 \to K_L, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10863	6621	1	0	1	
10865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10864	6708	1	0	1	
10866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_e K^{*-}, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	10865	9803	1	0	1	
10867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^0\pi^-, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10866	182	1	0	1	
10868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10867	9804	1	0	1	
10869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, D^0 \to e^+\nu_e\pi^0K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10868	2333	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10869	7136	1	0	1	
10871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta K^-K^{*+}D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10870	9805	1	0	1	
10872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10871	9806	1	0	1	
10873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10872	9807	1	0	1	
10874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10873	9808	1	0	1	
10875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to K^-a_1^+, D_s^- \to \rho^-\phi, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10874	9809	1	0	1	
10876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10875	9810	1	0	1	
10877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^-K^+,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10876	9811	1	0	1	
10878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^*D_s^-, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10877	8876	1	0	1	
10879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, B^0 \to \pi^+K^*D^-D^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, D^- \to \pi^-K^+K^-, D^0 \to \pi^+\eta K^-, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10878	9812	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- D^- \bar{n}\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^- K_S, \Delta^{++} \to \pi^+ p,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma)$	10879	9813	1	0	1	
10881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D_s^+ \to \mu^+\nu_\mu\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \omega\bar{K}^*, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0 K_1^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_1^0 \to \pi^+\pi^- K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10880	9814	1	0	1	
10882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^* K^{*-} D^{*+}, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^+ \to \pi^+\omega\bar{K}^*,$ $D^- \to \rho^- K^*, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	10881	9815	1	0	1	
10883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to \tau^+\nu_\tau, D^0 \to \pi^+\pi^-\bar{K}^*, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10882	9816	1	0	1	
10884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \omega\Delta^+\bar{\Sigma}_c^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $\Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \bar{D}^0 \to \rho^- K^{*+}, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10883	9817	1	0	1	
10885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to \rho^- K^{*+}, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10884	9818	1	0	1	
10886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*+}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D_s^+ \to K_L K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10885	9819	1	0	1	
10887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, D^- \to \pi^0\pi^- K_S, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10886	2129	1	0	1	
10888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K^*, D^0 \to \pi^+ K^-\gamma^{gFSR}, K^* \to \pi^- K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10887	9820	1	0	1	
10889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10888	9821	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10889	9822	1	0	1	
10891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	10890	9823	1	0	1	
10892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\phi \to K_LK_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10891	9824	1	0	1	
10893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10892	9825	1	0	1	
10894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^{*+}, D_s^- \to K_L\pi^+\pi^-\pi^-, K^{*+} \to \pi^0K^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10893	9826	1	0	1	
10895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\Delta^0 \to \pi^0n, \tau^- \to \nu_\tau\bar{K}_1^{'-}, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}_1^{'-} \to \pi^-\bar{K}^*,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10894	9827	1	0	1	
10896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\omega D^{*0}, D^- \to \pi^-\eta, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10895	9828	1	0	1	
10897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10896	9829	1	0	1	
10898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\rho^-D^+\bar{n}p, D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10897	9830	1	0	1	
10899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to K_L\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10898	9831	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, D_s^- \to \pi^-\phi, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_S, K_2^{*0} \to \pi^+K^{*-}\gamma^{gFSR},$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10899	9832	1	0	1	
10901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^-K^0\bar{K}^0\bar{K}^*D^{*+}, K^0 \to K_L, \chi_{c0} \to \pi^0\pi^0\rho^0\rho^0\rho^0\pi^-\rho^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10900	9833	1	0	1	
10902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK_1^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_1^0 \to \pi^-K^{*+}, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10901	9834	1	0	1	
10903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^- \to \rho^-\eta', K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10902	9835	1	0	1	
10904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K_S,$ $D_s^+ \to \rho^+\eta', \bar{D}^0 \to K_L\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10903	9836	1	0	1	
10905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega K^+\eta'\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^0 \to \pi^-K_1^+, D^{*+} \to D^+\gamma, D_{s1}'^- \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-, K_1^+ \to \rho^0K^+, D^+ \to \pi^0\pi^+\pi^+K^-,$ $D_s^- \to \rho^-\eta', \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10904	9837	1	0	1	
10906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10905	5242	1	0	1	
10907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10906	2072	1	0	1	
10908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^+ \to \pi^+D^{*0}, D^{*+} \to \pi^0D^+,$ $D^{*0} \to \pi^0D^0, D^+ \to K_La_1^+, D^0 \to \pi^0\pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10907	9838	1	0	1	
10909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to K^*K^-, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10908	9839	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10909	9840	1	0	1	
10911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to e^-\bar{\nu}_eK^0, D_2^{*+} \to \pi^0D^+, K^0 \to K_L, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10910	9841	1	0	1	
10912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^0,$ $\tau^- \to \nu_\tau\pi^-, D_2^{*+} \to \pi^+D^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10911	9842	1	0	1	
10913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+, D^- \to \pi^-\pi^-K_SK^+, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10912	9843	1	0	1	
10914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^+\pi^-\pi^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10913	9844	1	0	1	
10915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K_1^+, D^0 \to K^-a_1^+, K_1^+ \to \rho^+K^0, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10914	9845	1	0	1	
10916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\phi D^-, \bar{B}^0 \to D^+a_1^-\gamma, \phi \to K_LK_S, D^- \to \pi^-\pi^-K^+,$ $D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	10915	9846	1	0	1	
10917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10916	9847	1	0	1	
10918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}\bar{\Delta}^0p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10917	9848	1	0	1	
10919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_LK_LK^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10918	9849	1	0	1	
10920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \rho^0\rho^+\rho^-D^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10919	9850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^{*+} \to \pi^0 D^+,$ $D^0 \to \pi^+\pi^+\pi^- K^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10920	9851	1	0	1	
10922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^- K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10921	9852	1	0	1	
10923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \rho^0\pi^+\eta D^-, K^* \to \pi^0K^0, D^+ \to \pi^+\eta,$ $D^- \to \pi^- K_1'^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_L, \eta \to \gamma\gamma,$ $K_1'^0 \to \pi^- K^{*+}\gamma^{gFSR}, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10922	9853	1	0	1	
10924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	10923	1525	1	0	1	
10925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K^- a_1^+, K^0 \to K_L,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10924	9854	1	0	1	
10926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0D^+D_s^-, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0K_S, D^+ \to K_L\pi^+\pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10925	5193	1	0	1	
10927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \rho^0\pi^- K^*\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10926	9855	1	0	1	
10928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \pi^0\pi^- K_S, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10927	9856	1	0	1	
10929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10928	2987	1	0	1	
10930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^- K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\Sigma^+, \Sigma^+ \to \pi^+ n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10929	9857	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10930	9858	1	0	1	
10932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \omega\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0K^0K^{*-}, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10931	9859	1	0	1	
10933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $\tau^- \to \nu_\tau\pi^-, D^+ \to K_LK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	10932	9860	1	0	1	
10934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^{*-}D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0,$ $K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10933	696	1	0	1	
10935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^0K_L, \eta_c \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	10934	9861	1	0	1	
10936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*K^{*+}D^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10935	9862	1	0	1	
10937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-K^+K^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \rho^+\eta, \phi \to K^+K^-, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10936	9863	1	0	1	
10938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_LK^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10937	9864	1	0	1	
10939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{K}^0 \to K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10938	9865	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^0 K^0 \bar{K}^0, \bar{B}^0 \to D_s^{*-} D_1'^+, K^0 \to K_S, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D_s^{*-} \to D_s^- \gamma, D_1'^+ \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^- \to K^* K^-, D^{*0} \to \pi^0 D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10939	9866	1	0	1	
10941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \Sigma^{*0} \to \pi^0\Lambda, \bar{\Lambda}_c^- \to \pi^0 K^0 \bar{p},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \Lambda \to \pi^- p, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+ K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10940	9867	1	0	1	
10942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10941	9868	1	0	1	
10943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{K}^0 K^* D^-, \bar{B}^0 \to D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, K^* \to \pi^- K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+ K_S, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10942	9869	1	0	1	
10944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D_s^+ D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^- \bar{D}^0, D_s^+ \to \pi^+\eta', D_s^- \to \pi^0\pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0 K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10943	3034	1	0	1	
10945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0 K^0 J/\psi, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to \pi^0 K^+ K^{*-}, D_0^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-, D^- \to \pi^0\pi^- K^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10944	9870	1	0	1	
10946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \bar{B}^0 \to \omega D^{*+}\bar{n}\Sigma^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \Sigma^- \to \pi^- n, \bar{K}^0 \to K_L, \Delta^{++} \to \pi^+ p, D^0 \to K^- a_1^+,$ $a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}p\bar{p}f_0(600)\gamma\gamma)$	10945	9871	1	0	1	
10947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega D^{*0}, \bar{B}^0 \to D^0 n\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0,$ $D^0 \to e^+\nu_e K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10946	9872	1	0	1	
10948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10947	9873	1	0	1	
10949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0 K^+ D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^0 K_L, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10948	9874	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, D^- \to \pi^-K_S\gamma^{gFSR}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR})$	10949	9875	1	0	1	
10951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \pi^+\pi^-K_SK^+, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10950	9876	1	0	1	
10952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^+D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, K^0 \to K_L, K^0 \to K_S,$ $D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, D_s^- \to \pi^-\eta,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10951	9877	1	0	1	
10953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\phi\gamma, D^0 \to K^-K^{*+}, \bar{D}^0 \to \pi^+\pi^-\omega, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10952	9878	1	0	1	
10954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D_s^+ \to e^+\nu_e\eta, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+\pi^-K^*, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10953	9879	1	0	1	
10955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10954	4865	1	0	1	
10956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	10955	9880	1	0	1	
10957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma)$	10956	9881	1	0	1	
10958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, D^- \to \pi^0\pi^0\pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	10957	9882	1	0	1	
10959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10958	9883	1	0	1	
10960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^-D^{*+}\bar{n}p, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10959	9884	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0 D^0 \bar{D}^{*0}, D^- \to \pi^-\eta', D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma)$	10960	9885	1	0	1	
10962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^+ n\bar{p}, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10961	9886	1	0	1	
10963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10962	9887	1	0	1	
10964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10963	8264	1	0	1	
10965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^{*+}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10964	9888	1	0	1	
10966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to K_L\pi^+, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10965	9889	1	0	1	
10967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\phi D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{K}^0 \to K_L, \phi \to K^+K^-,$ $D^- \to e^-\bar{\nu}_e\rho^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^- K^+K^+K^-K^-)$	10966	9890	1	0	1	
10968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\omega\bar{D}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^+ \to \pi^0\bar{p}, a_1^- \to \pi^-K^0\bar{K}^0, D^- \to \pi^0K_L\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10967	9891	1	0	1	
10969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, D^+ \to \pi^0\pi^+K_S,$ $K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10968	9892	1	0	1	
10970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\omega K^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $K^0 \to K_S, D^- \to \pi^-\pi^- K^+, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10969	6975	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10970	9893	1	0	1	
10972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \eta K^0K^{*-}D^+, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10971	9894	1	0	1	
10973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10972	9895	1	0	1	
10974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \omega \to \pi^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10973	9896	1	0	1	
10975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^+D_s^-, D_1^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \pi^-\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10974	9427	1	0	1	
10976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	10975	9897	1	0	1	
10977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $a_1^- \to \pi^0\rho^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10976	9898	1	0	1	
10978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{n}, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10977	9899	1	0	1	
10979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_LK^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10978	832	1	0	1	
10980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta D^+n\bar{p}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^-K_SK^+, K^0 \to K_S, D^- \to \pi^0\pi^-K^*,$ $D^0 \to K_S\eta', K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma)$	10979	9900	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^+K^-K^-D^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10980	9901	1	0	1	
10982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\bar{K}^0K^-\bar{D}^0D_s^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L, \bar{D}^0 \to K_S\eta', D_s^+ \to \pi^+\eta', \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10981	9902	1	0	1	
10983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_2^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_2^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10982	9903	1	0	1	
10984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^0K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma)$	10983	9904	1	0	1	
10985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10984	9905	1	0	1	
10986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	10985	9906	1	0	1	
10987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^+D^{*0}D_s^{*-}, D^- \to K_Sa_1^-, D_s^+ \to \pi^0\pi^+K^*,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, K^* \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^-\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10986	9907	1	0	1	
10988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10987	9908	1	0	1	
10989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^-K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10988	9909	1	0	1	
10990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^+\eta',$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10989	9910	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
10991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^- D^0, D_s^+ \to \bar{K}^* K^{*+}, D_1^- \to \pi^+\pi^- D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to K^- a_1^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, a_1^+ \to \pi^+ f_0(600), K^0 \to K_L, K_2^{*0} \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	10990	9911	1	0	1	
10992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-,$ $D_1^+ \to \pi^0 D^{*+}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10991	2694	1	0	1	
10993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-\omega D^+, D^- \to \pi^0\pi^- K_S, \omega \to \pi^0\gamma,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10992	9912	1	0	1	
10994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D^{*+} a_1^-\gamma, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma)$	10993	9913	1	0	1	
10995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-} D^0, D^- \to e^-\bar{\nu}_e K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\bar{K}^* K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	10994	9914	1	0	1	
10996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^* \to \pi^- K^+\gamma^{gFSR}, D^+ \to K_L a_1^+,$ $D^- \to \pi^0 K_L \pi^-, D_2^{*+} \to \pi^+ D^0, a_1^+ \to \pi^+ f_0(600), D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	10995	9915	1	0	1	
10997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10996	9916	1	0	1	
10998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, D_1^+ \to \pi^+\pi^- D^+, \bar{D}^0 \to \pi^- K^+, D^0 \to \rho^+ K^{*-}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10997	4741	1	0	1	
10999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^- K^{*+} D^0, B^0 \to \pi^+\omega D^- p\bar{p}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $D^0 \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^- K^*, K^0 \to K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10998	9917	1	0	1	
11000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to D^{*+} D_{s1}'^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+ K^*,$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0 K^0, D^0 \to K^- a_1^+,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L, a_1^+ \to \rho^0\pi^+, D_s^- \to \rho^-\phi, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	10999	9918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K_2^{*0}, \bar{D}^0 \to \pi^-K^+, K_2^{*0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11000	9919	1	0	1	
11002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11001	9920	1	0	1	
11003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to D^-\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11002	9921	1	0	1	
11004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta', D^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11003	9922	1	0	1	
11005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11004	9923	1	0	1	
11006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-K^-D_s^+, D_0^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\pi^+K^*,$ $D^0 \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	11005	5490	1	0	1	
11007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^+K^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11006	9924	1	0	1	
11008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0p, B^0 \to \rho^+\bar{D}^{*-}\bar{n}\Delta^0, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \Delta^0 \to n\gamma, D^- \to \pi^-\pi^-K^+, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11007	9925	1	0	1	
11009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11008	7888	1	0	1	
11010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11009	9926	1	0	1	
11011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\Sigma^+\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11010	9927	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\phi, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11011	9928	1	0	1	
11013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0K^0K^+K^{*-}K^{*-}D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0K^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11012	9929	1	0	1	
11014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^0K_L\pi^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11013	9930	1	0	1	
11015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, D^0 \to \pi^0\bar{K}_1^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11014	9931	1	0	1	
11016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11015	9932	1	0	1	
11017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*0} \to \Xi_c^0\gamma, \Xi_c^0 \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	11016	9933	1	0	1	
11018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0K^+K^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+n, D_1^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n}, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11017	9934	1	0	1	
11019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^{*-}D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+, D^0 \to \pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\omega, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11018	9935	1	0	1	
11020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \pi^+\pi^-K^+\eta', D^{*0} \to D^0\gamma, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to K_SK^+K^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11019	9936	1	0	1	
11021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11020	9937	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11021	9938	1	0	1	
11023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11022	9939	1	0	1	
11024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \tau^+\nu_\tau,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11023	9940	1	0	1	
11025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^-D^{*+}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11024	8972	1	0	1	
11026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0K^*\phi D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $K^* \to \pi^0K^0, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $D_s^- \to \rho^-\eta, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11025	9941	1	0	1	
11027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11026	9942	1	0	1	
11028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11027	9943	1	0	1	
11029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\phi, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_S, \phi \to K_LK_S,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11028	9944	1	0	1	
11030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^+ \to K_SK^+, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11029	9945	1	0	1	
11031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11030	9946	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^*, \phi \to \pi^-\rho^+, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11031	9947	1	0	1	
11033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^0K^0K^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11032	9948	1	0	1	
11034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\phi K_0^0, B^0 \to \pi^0\pi^+K^*D^-, \phi \to \pi^-\rho^+, K_0^0 \to \pi^-K^+,$ $K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11033	9949	1	0	1	
11035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	11034	9950	1	0	1	
11036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-K^0\bar{K}^*K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Delta}^0, K_L \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11035	9951	1	0	1	
11037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11036	5822	1	0	1	
11038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \pi^-\bar{K}^0a_1^+, K^{*+} \to \pi^0K^+, \eta_c \to \pi^+\pi^-K^*\bar{K}^*,$ $\bar{K}^0 \to K_L, a_1^+ \to \pi^0\rho^+, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11037	5555	1	0	1	
11039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11038	4558	1	0	1	
11040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+\gamma, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Sigma^0, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^0 \to \Lambda\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_s^+ \to e^+\nu_eK^0,$ $\Lambda \to \pi^-p, K^0 \to K_S, D_s^+ \to \tau^+\nu_\tau, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11039	9952	1	0	1	
11041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^{*-}, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11040	9953	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+ D^0 \bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \gamma\gamma, D^0 \to K^- a_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11041	9954	1	0	1	
11043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^0 \to K_S, J/\psi \to \pi^+\pi^-\pi^-\rho^+\gamma^{gFSR},$ $D_2^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11042	2504	1	0	1	
11044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^{*-} D^+ \bar{D}^{*0}, D^- \to e^-\bar{\nu}_e\pi^- K^+, K^{*-} \to \pi^0 K^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to \pi^- K^+\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11043	9955	1	0	1	
11045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^+ K^{*-}, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to K^- a_1^+, a_1^- \to \pi^- f_0(600), \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, a_1^+ \to \pi^+\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11044	9956	1	0	1	
11046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, K^{*-} \to \pi^0 K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11045	6964	1	0	1	
11047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^0 K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11046	2035	1	0	1	
11048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	11047	9957	1	0	1	
11049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+ K^-, D_s^- \to K^* K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11048	9958	1	0	1	
11050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D_1^- \to \pi^0\bar{D}^{*-},$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \eta K_S, \bar{K}^* \to \pi^+ K^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11049	9959	1	0	1	
11051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+\pi^- K_S, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11050	1071	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^{++}, \bar{B}^0 \to \rho^0\pi^+\rho^-, \bar{D}^{*-} \to D^-\gamma, \Delta^+ \to \pi^0 p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11051	4997	1	0	1	
11053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^0\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11052	9960	1	0	1	
11054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^-a_1^+, \bar{K}^* \to \bar{K}^0\gamma, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11053	9961	1	0	1	
11055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, K^0 \to K_L, \chi_{c0} \to \rho^0\pi^+\pi^-\pi^-\bar{p}\Delta^{++},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \Delta^{++} \to \pi^+p, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11054	9962	1	0	1	
11056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11055	9963	1	0	1	
11057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^+D^-, D^- \to \pi^0\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11056	9964	1	0	1	
11058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^0, D_1^- \to \pi^0\pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^-\rho^+, \bar{D}^0 \to K_S\eta', \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	11057	9965	1	0	1	
11059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to K^+a_1^-, D^- \to e^-\bar{\nu}_eK^*, a_1^- \to \rho^0\pi^-, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	11058	9966	1	0	1	
11060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D_2^{*+} \to \pi^+D^{*0}, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \omega\bar{K}^*,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11059	9967	1	0	1	
11061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^0\bar{\Delta}^+,$ $\bar{K}^0 \to K_S, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma)$	11060	9968	1	0	1	
11062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11061	9969	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^-\rho^+\rho^+\bar{K}^*\bar{D}^{*-}, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11062	9970	1	0	1	
11064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11063	9971	1	0	1	
11065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11064	9972	1	0	1	
11066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-n\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K^0\bar{K}^*,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11065	9973	1	0	1	
11067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^+n\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11066	9974	1	0	1	
11068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^0\bar{K}^0,$ $\Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_L, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11067	9975	1	0	1	
11069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K_S,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11068	9976	1	0	1	
11070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+n\bar{p}, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	11069	9977	1	0	1	
11071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_S\phi, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11070	9978	1	0	1	
11072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	11071	9979	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_S K^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11072	9980	1	0	1	
11074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11073	9981	1	0	1	
11075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^0\pi^-\phi, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \phi \to K_LK_S, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11074	9982	1	0	1	
11076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	11075	9983	1	0	1	
11077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\phi,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	11076	9984	1	0	1	
11078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \pi^+K^0K^*K^{*-}n\bar{n}, \eta_c \to K^+K^-, K^0 \to K_L,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n})$	11077	9985	1	0	1	
11079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, D_s^+ \to \rho^+\eta', D_s^{*-} \to D_s^-\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^+ \to \pi^+\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11078	4115	1	0	1	
11080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^-\eta', D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \eta' \to \pi^+\pi^-\eta, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11079	9986	1	0	1	
11081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1^{'0},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_1^{'0} \to \pi^-K^{*+}, D^+ \to \pi^0K_L\pi^+, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11080	4369	1	0	1	
11082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^-\eta\bar{K}^0K^{*+}D^{*0}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*0} \to D^0\gamma, D^0 \to \pi^0K_L, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^0 \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11081	9987	1	0	1	
11083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_2^{*0} \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11082	9988	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, X_u^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11083	9989	1	0	1	
11085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^+ \to K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11084	9990	1	0	1	
11086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^- \to \pi^-\pi^-K^{*+}, D^+ \to \pi^+\pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11085	9991	1	0	1	
11087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c'^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{\Lambda} \to \pi^0\bar{n}, \Xi_c'^+ \to \Xi_c^+\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \Xi_c^+ \to \pi^0\pi^+\Xi^0, K_S \to \pi^+\pi^-, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11086	9992	1	0	1	
11088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D^+D_s^-, D_1^- \to \pi^+\pi^-D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $D_s^- \to \pi^+\pi^-\pi^-\phi, D^- \to K_S a_1^-, \bar{K}^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11087	9993	1	0	1	
11089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-D^{*0}, \bar{B}^0 \to \omega\bar{K}^*\eta_c, D^- \to \pi^0K_L\pi^-, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \eta_c \to f_2(1270)f_2', K_L \to \mu^-\nu_\mu\pi^+, D^0 \to \pi^0\pi^+K^-, f_2(1270) \to \pi^0\pi^0,$ $f_2' \to \eta\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11088	9994	1	0	1	
11090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1'^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{K}_1'^0 \to \pi^+K^{*-}, K_L \to \mu^+\nu_\mu\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11089	9995	1	0	1	
11091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \mu^+\nu_\mu\eta D^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11090	9996	1	0	1	
11092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^+\rho^-K^{*-}D^{*+}, D^- \to K_S a_1^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11091	9997	1	0	1	
11093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11092	9998	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^+\omega\bar{K}^0K^*D^-, D_1'^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K^* \to \pi^0K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11093	9999	1	0	1	
11095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^*\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to \pi^+\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11094	2272	1	0	1	
11096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta, D^- \to \pi^-K_S, D^+ \to \pi^+K^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11095	10000	1	0	1	
11097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^+\bar{D}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^0n\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11096	10001	1	0	1	
11098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11097	10002	1	0	1	
11099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11098	10003	1	0	1	
11100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \omega K^*, D^0 \to e^+\nu_eK^{*-}, D_s^{*-} \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^0 \to K_L,$ $K^{*-} \to \pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11099	10004	1	0	1	
11101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11100	10005	1	0	1	
11102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0\gamma^{gFSR}, D^+ \to K_La_1^+,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, a_1^+ \to \pi^0\rho^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11101	10006	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^- \to \pi^-f_0(600), \rho^0 \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11102	10007	1	0	1	
11104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+},$ $D^{*0} \to \pi^0D^0, D_1^+ \to \pi^0\pi^0D^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \pi^+\eta K^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11103	10008	1	0	1	
11105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}_1^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, K_L \to e^-\nu_e\pi^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11104	10009	1	0	1	
11106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^0 \to K_L, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	11105	10010	1	0	1	
11107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_LK^+,$ $\bar{K}^0 \to K_L, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to K_L\pi^-, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	11106	10011	1	0	1	
11108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-D^+, D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma)$	11107	10012	1	0	1	
11109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K_SK^{*-},$ $D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11108	10013	1	0	1	
11110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, \chi_{c1} \to \pi^-\eta\bar{n}p,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11109	312	1	0	1	
11111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{K}^0 \to K_L,$ $D_s^- \to K^*K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11110	10014	1	0	1	
11112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, B^0 \to \rho^+\eta\bar{D}^{*-}, J/\psi \to \pi^-\rho^+\eta', K_1^0 \to \rho^0K^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to K_L\omega, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11111	10015	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^+D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^- \to K_Sa_1^-, D^+ \to \pi^0K_L\pi^+, D'^-_{s1} \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600),$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-\eta'\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11112	10016	1	0	1	
11114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \rho^0\rho^+\eta K^0\bar{K}^0D^-, D^- \to \pi^0K^0K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	11113	10017	1	0	1	
11115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}, \bar{D}^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11114	10018	1	0	1	
11116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11115	4850	1	0	1	
11117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_Sa_1^+, D^- \to \pi^0\pi^-K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11116	10019	1	0	1	
11118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\omega D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11117	10020	1	0	1	
11119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\eta K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^* \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11118	10021	1	0	1	
11120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\eta\eta K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11119	10022	1	0	1	
11121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D_s^- \to K^0K^{*-}, D^- \to K_SK^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11120	10023	1	0	1	
11122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^+K^{*-}D^+\bar{D}^{*-}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11121	10024	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega K^0 D^-, \bar{B}^0 \to K^-\bar{p}\Sigma_c^{++}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^0, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+\rho^- p, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11122	10025	1	0	1	
11124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^+K^{*-}, \bar{B}^0 \to \rho^0\bar{K}^0 J/\psi, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^+\pi^-\pi^-\rho^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11123	2850	1	0	1	
11125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{\Delta}^0\Delta^+, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^0 \to \Lambda\gamma, D^{*+} \to \pi^+D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Delta^+ \to \pi^+n, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}f_0(600)\gamma\gamma\gamma)$	11124	10026	1	0	1	
11126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^-K_1^{'0}, K^0 \to K_S, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11125	10027	1	0	1	
11127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*0}, B^0 \to K^*K^+K^{*-}\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^+\pi^-K_SK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11126	10028	1	0	1	
11128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11127	10029	1	0	1	
11129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^0 \to K^-a_1^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^{*+}, D^+ \to \pi^0\pi^+\pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11128	10030	1	0	1	
11130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11129	8052	1	0	1	
11131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_2^{*+} \to \pi^+D^{*0}, a_1^- \to \pi^0\rho^-, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11130	3967	1	0	1	
11132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11131	161	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, \bar{D}^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11132	10031	1	0	1	
11134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^{*-}_s \to D^-_s\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $D^-_s \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11133	8161	1	0	1	
11135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0K^0\bar{K}^0D^{*+}D^-_s, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^- \to K_SK^{*-}, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^-_s \to \rho^-\phi,$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	11134	10032	1	0	1	
11136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $D'^-_{s1} \to \pi^0D^{*-}_s, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^{*-}_s \to D^-_s\gamma, D^-_s \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11135	10033	1	0	1	
11137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11136	10034	1	0	1	
11138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+K^0K^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}_2D^-_s, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+}_2 \to \pi^+D^{*0}, D^-_s \to e^-\bar{\nu}_e\phi, K_S \to \pi^+\pi^-, \bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0D^0,$ $\phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11137	10035	1	0	1	
11139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}_2D^{*+}_s, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^0\bar{n}p, D^{*-}_2 \to \pi^-\bar{D}^0, D^{*+}_s \to D^+_s\gamma,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+_s \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma)$	11138	10036	1	0	1	
11140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}_0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*-}_0 \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to K^-a^+_1, K^0 \to K_L, a^+_1 \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11139	10037	1	0	1	
11141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}_0, \eta \to \gamma\gamma, K^0 \to K_L,$ $\tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, D^{*+}_0 \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11140	10038	1	0	1	
11142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-K'^0_1, \bar{D}^0 \to \pi^0\pi^-K^+, K'^0_1 \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11141	10039	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11142	54	1	0	1	
11144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^{*-}, K^{*-} \to \pi^0K^-, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \rho^-\phi, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11143	10040	1	0	1	
11145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\gamma,$ $\bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11144	1256	1	0	1	
11146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, X_u^- \to \pi^-\pi^-\rho^+, D^+ \to K_La_1^+,$ $\rho^+ \to \pi^0\pi^+, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11145	10041	1	0	1	
11147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\phi,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11146	10042	1	0	1	
11148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \rho^-K^*, D_s^+ \to \rho^+K^*, \bar{D}^0 \to \pi^0K^*, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11147	10043	1	0	1	
11149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_2^{*+} \to \pi^0\pi^0K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11148	10044	1	0	1	
11150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11149	10045	1	0	1	
11151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D_s^+ \to \rho^+\eta', D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11150	10046	1	0	1	
11152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-, \bar{B}^0 \to \pi^0\rho^0\pi^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11151	415	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Sigma^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^- D^{*0}, \rho^0 \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, \Lambda \to \pi^- p, \bar{\Xi}_c^0 \to \omega\bar{\Xi}^0, D^0 \to \pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11152	10047	1	0	1	
11154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^+\rho^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11153	7189	1	0	1	
11155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}\gamma, \bar{B}^0 \to \pi^0\rho^-\eta\eta D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11154	5491	1	0	1	
11156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^+K^-D^0, K^0 \to K_S, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11155	10048	1	0	1	
11157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	11156	10049	1	0	1	
11158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^+\omega K^-, D_s^- \to \rho^-\phi,$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11157	10050	1	0	1	
11159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to K_SJ/\psi, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, K_S \to \pi^0\pi^0, J/\psi \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11158	1210	1	0	1	
11160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*+}n\bar{p}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11159	58	1	0	1	
11161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\chi_{c0} \to \pi^0\rho^0\pi^+\rho^-\eta\eta, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11160	10051	1	0	1	
11162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^-D_s^+, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', D_s^+ \to \rho^+\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	11161	10052	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11162	10053	1	0	1	
11164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D_2^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11163	10054	1	0	1	
11165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11164	10055	1	0	1	
11166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta, K^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11165	10056	1	0	1	
11167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-,$ $\Delta^0 \to \pi^0n, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, a_1^- \to \pi^+\pi^-\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma)$	11166	10057	1	0	1	
11168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \rho^+\rho^-K^0J/\psi, D_1^- \to \pi^+\pi^-D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, J/\psi \to \rho^0\pi^+\pi^-\eta\gamma^{gFSR}, D^- \to \pi^-\rho^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11167	10058	1	0	1	
11169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta K^-K^{*+}D^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*,$ $\eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11168	10059	1	0	1	
11170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^-D^+n\bar{\Sigma}^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^+K_S, \bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11169	10060	1	0	1	
11171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^{*+}n\bar{p}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_L \to \mu^-\nu_\mu\pi^+, D_s^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11170	10061	1	0	1	
11172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11171	3273	1	0	1	
11173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11172	10062	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to \pi^0\pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11173	10063	1	0	1	
11175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L,$ $D^- \to K_Sa_1^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11174	10064	1	0	1	
11176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	11175	10065	1	0	1	
11177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+\gamma^{gFSR}, D^- \to K_Sa_1^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11176	10066	1	0	1	
11178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	11177	10067	1	0	1	
11179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e\rho^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^- \to \rho^-\eta',$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11178	4654	1	0	1	
11180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D_s^+ \to \pi^0\bar{K}^*K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11179	10068	1	0	1	
11181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \eta K^0K^-D^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to K^*K^-,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11180	10069	1	0	1	
11182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\chi_{c1} \to \rho^0\omega, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11181	10070	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to K_L a_1^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11182	10071	1	0	1	
11184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $\bar{D}^0 \to \omega K^*, \Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11183	10072	1	0	1	
11185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11184	10073	1	0	1	
11186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^-\eta D^+, D_1^+ \to \pi^0D^{*+}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^+K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11185	9632	1	0	1	
11187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, B^0 \to \pi^0D^-\bar{\Delta}^0\Delta^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^0p, K^0 \to K_S, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11186	10074	1	0	1	
11188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	11187	10075	1	0	1	
11189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0D^+\bar{\Delta}^-\Sigma^-, K^0 \to K_S, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, K_S \to \pi^0\pi^0,$ $D^0 \to K_S\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11188	10076	1	0	1	
11190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11189	10077	1	0	1	
11191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	11190	10078	1	0	1	
11192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D_s^+ \to \pi^0\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11191	10079	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\eta', D^0 \to \pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11192	10080	1	0	1	
11194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0 n,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\rho^0, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11193	10081	1	0	1	
11195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^0\bar{p}\Lambda, \bar{B}^0 \to D^+a_1^-, K^0 \to K_L, K^0 \to K_L,$ $\Lambda \to \pi^-p, D^+ \to \pi^0\pi^+K_S, a_1^- \to \rho^0\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11194	10082	1	0	1	
11196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11195	10083	1	0	1	
11197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\psi', \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, K^0 \to K_S, \psi' \to K^0\bar{K}^*,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11196	10084	1	0	1	
11198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \phi \to \pi^-\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\eta,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11197	10085	1	0	1	
11199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	11198	10086	1	0	1	
11200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, D^+ \to \pi^0K_L\pi^+, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11199	10087	1	0	1	
11201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to D^+a_1^-, D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\pi^0\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, K^0 \to K_L, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11200	10088	1	0	1	
11202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \bar{K}^*\eta', K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11201	10089	1	0	1	
11203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^-D^{*+}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11202	10090	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+D^0D_s^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^* \to \pi^0K^0, D^0 \to K^+K^-,$ $D_s^- \to \rho^-\eta', D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11203	10091	1	0	1	
11205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \omega \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11204	10092	1	0	1	
11206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0K^*K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11205	10093	1	0	1	
11207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11206	1389	1	0	1	
11208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D^- \to K_LK^{*-}, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11207	10094	1	0	1	
11209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-D^+, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11208	10095	1	0	1	
11210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\omega K^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11209	10096	1	0	1	
11211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Lambda_c^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Lambda_c^+ \to \omega p, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to \pi^0D_s^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11210	10097	1	0	1	
11212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	11211	10098	1	0	1	
11213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-, \rho^+ \to \pi^0\pi^+, J/\psi \to \pi^0\rho^0\pi^+\eta K^*K^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11212	5210	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \rho^-D^+\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11213	10099	1	0	1	
11215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+D^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11214	3821	1	0	1	
11216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11215	10100	1	0	1	
11217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^*K^-D^+, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	11216	10101	1	0	1	
11218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_2^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \pi^0\pi^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11217	10102	1	0	1	
11219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11218	301	1	0	1	
11220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to J/\psi\bar{n}\Lambda, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \Lambda \to \pi^-p, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11219	10103	1	0	1	
11221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\rho^-\gamma^{gFSR}, D_s^- \to K_SK^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11220	10104	1	0	1	
11222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0D^+\Sigma^-\bar{\Sigma}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, D^+ \to \pi^0\pi^+K_S, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11221	10105	1	0	1	
11223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11222	10106	1	0	1	
11224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to D^+D_s^-, D_1'^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^+\pi^+K^-,$ $D_s^- \to \rho^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11223	4770	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to K^-a_1^+, D^+ \to e^+\nu_e\bar{K}^*, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11224	10107	1	0	1	
11226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\eta', D^0 \to \pi^0\pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11225	1374	1	0	1	
11227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, D^- \to \pi^0\pi^-K^*, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11226	10108	1	0	1	
11228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\eta D_s^{*+}\bar{n}\Lambda, J/\psi \to \pi^0\pi^0\rho^+n\bar{p}, K_1^0 \to \rho^-K^+,$ $\eta \to \gamma\gamma, D_s^{*+} \to D_s^+\gamma, \Lambda \to \pi^-p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11227	10109	1	0	1	
11229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to K_L\omega, \Lambda_c^+ \to \pi^+\rho^-\Sigma^{*+},$ $\omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11228	10110	1	0	1	
11230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, B^0 \to \pi^+\rho^-D^0\bar{D}^{*0}, D^- \to \pi^0\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11229	5145	1	0	1	
11231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^-\bar{\Sigma}^+\Sigma^+, \bar{B}^0 \to \rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_LK^{*-},$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11230	10111	1	0	1	
11232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, K^0 \to K_S, \chi_{c0} \to \pi^+\pi^-\eta,$ $D^+ \to \pi^+\rho^+K^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11231	4396	1	0	1	
11233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^0K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11232	4591	1	0	1	
11234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*,$ $K^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11233	10112	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^- D^{*+} \bar{\Delta}^- \Delta^-, D^+ \to \pi^+\pi^+\pi^- K_S, D_s^{*-} \to D_s^- \gamma,$ $D^{*+} \to \pi^+ D^0, \bar{\Delta}^- \to \pi^+ \bar{n}, \Delta^- \to \pi^- n, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^- \bar{K}^0, D^0 \to \pi^-\rho^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11234	5316	1	0	1	
11236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, X_u^- \to \rho^0\pi^-, D^{*+} \to \pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11235	10113	1	0	1	
11237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	11236	10114	1	0	1	
11238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0 K^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, D_s^+ \to \rho^+ K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11237	10115	1	0	1	
11239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^{*+} D_s^{*-}, \bar{B}^0 \to D^+ a_1^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0\pi^+ K^+K^-, a_1^- \to \pi^- f_0(600), K^0 \to K_L, D_s^- \to K_L K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma)$	11238	10116	1	0	1	
11240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to D^+ D_s^{*-}, K^* \to \pi^0 K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D^- \to \pi^0\pi^- K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, \bar{K}^* \to \pi^+ K^-,$ $D_s^- \to n\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^- K^+K^-K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11239	10117	1	0	1	
11241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^{*-}, \bar{B}^0 \to \pi^0\rho^0 K^0 D^+ D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to K_L a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11240	10118	1	0	1	
11242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to K_S\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	11241	10119	1	0	1	
11243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+ p\bar{p}, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, D^+ \to K_L a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11242	10120	1	0	1	
11244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^+K^- D^{*+} D_s^{*-}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-, D^0 \to \pi^+\pi^+\pi^- K^-, D_s^- \to \pi^+\pi^-\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11243	10121	1	0	1	
11245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+ n\bar{\Xi}_c'^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma,$ $D^- \to e^-\bar{\nu}_e K^*, \bar{\Xi}_c^- \to K^+K^-\bar{\Sigma}^-, K^* \to \pi^0 K^0, \bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11244	10122	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D_1^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11245	10123	1	0	1	
11247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}n\bar{\Delta}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\eta, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11246	10124	1	0	1	
11248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11247	10125	1	0	1	
11249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\pi^+K^-, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11248	6087	1	0	1	
11250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+\gamma^{gFSR}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda\gamma^{gFSR}, K^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR})$	11249	10126	1	0	1	
11251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $D_2^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \phi \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11250	10127	1	0	1	
11252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\pi^-\bar{\Delta}^0\Sigma_c^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11251	10128	1	0	1	
11253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	11252	10129	1	0	1	
11254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^*,$ $D^+ \to \pi^0\pi^+K_S, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11253	10130	1	0	1	
11255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^0\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+}, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11254	10131	1	0	1	
11256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	11255	10132	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to \pi^0\pi^0\pi^0\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11256	10133	1	0	1	
11258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+n\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11257	10134	1	0	1	
11259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11258	10135	1	0	1	
11260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', B^0 \to \pi^+\omega\bar{D}^{*-}, K^* \to \pi^0K_L, \psi' \to \pi^0\pi^0J/\psi,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \eta K^-K^{*+}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11259	3981	1	0	1	
11261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\eta_c \to p\bar{p}, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma)$	11260	10136	1	0	1	
11262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11261	10137	1	0	1	
11263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11262	6621	1	0	1	
11264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^- \to \pi^0\pi^-K^*, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11263	10138	1	0	1	
11265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^0\pi^0, D_s^- \to \pi^0K^*K^{*-},$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11264	10139	1	0	1	
11266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-p\bar{\Delta}^{++}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^{++} \to \pi^-\bar{p}\gamma^{gFSR},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11265	10140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11266	10141	1	0	1	
11268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to K^0K^+K^-\phi\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S,$ $\phi \to K_LK_S, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11267	10142	1	0	1	
11269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{D}^0\bar{n}p, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11268	10143	1	0	1	
11270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}, K^{*+} \to \pi^+K^0, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11269	10144	1	0	1	
11271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, \bar{D}^0 \to K^+a_1^-, \Delta^+ \to \pi^0p,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	11270	10145	1	0	1	
11272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0D_s^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D_s^- \to \rho^-\phi, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_L \to e^-\nu_e\pi^+,$ $\rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^+ \to \rho^+\bar{K}^*, D_s^- \to \pi^0\pi^-\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	11271	10146	1	0	1	
11273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11272	10147	1	0	1	
11274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to \pi^-\eta D^+, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*0} \to D^0\gamma, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+, D^0 \to K^-K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	11273	10148	1	0	1	
11275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11274	10149	1	0	1	
11276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^0, D^- \to \mu^-\bar{\nu}_\mu\omega, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11275	9617	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to K_SK^+K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR},$ $K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11276	10150	1	0	1	
11278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \rho^+\rho^-\rho^-\omega D^{*+}, D^- \to K_L\pi^+\pi^-K^-, D^0 \to \rho^0\pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_L \to e^+\nu_e\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11277	10151	1	0	1	
11279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\bar{D}^0 \to K_L\omega, \Lambda_c^+ \to \rho^+\Sigma^0, K_L \to e^-\nu_e\pi^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^0n$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11278	10152	1	0	1	
11280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^0 \to K_S, \chi_{c0} \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11279	3057	1	0	1	
11281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^+K^-\psi', K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*, \psi' \to K^0\bar{K}^0\phi, K^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11280	10153	1	0	1	
11282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11281	10154	1	0	1	
11283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11282	10155	1	0	1	
11284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11283	10156	1	0	1	
11285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L,$ $J/\psi \to e^+e^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11284	10157	1	0	1	
11286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+\pi^-D^+, D^- \to \pi^-\phi, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to \pi^0\pi^+K_S, \phi \to K_LK_S, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11285	10158	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11286	10159	1	0	1	
11288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^+\pi^- K^*, D^0 \to \pi^0\bar{K}_1^0, K^* \to \pi^0 K^0, \bar{K}_1^0 \to \pi^+ K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11287	6517	1	0	1	
11289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D_s^{*+} \to D_s^+\gamma, D^+ \to K_L K^{*+}, D_s^+ \to \rho^+\eta',$ $K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11288	10160	1	0	1	
11290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0 \bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_S\eta', \bar{D}^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11289	5794	1	0	1	
11291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^+K^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11290	10161	1	0	1	
11292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0 D^{*+},$ $D^+ \to \pi^+\pi^+ K^-, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+ D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11291	10162	1	0	1	
11293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	11292	10163	1	0	1	
11294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+ K^+K^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11293	885	1	0	1	
11295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^0\pi^- K^* \bar{K}^* D^{*+}, D^{*+} \to \pi^+ D^0, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^+ \to \pi^-\bar{n}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0 D^+, D^0 \to \pi^+ K^-,$ $\bar{K}^0 \to K_L, D^+ \to \bar{K}^* a_1^+, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11294	10164	1	0	1	
11296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-\gamma, \bar{B}^0 \to \pi^0\pi^-\pi^- D^{*+}\bar{n}p\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\eta,$ $D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11295	10165	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^0 J/\psi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^- p,$ $\bar{K}^0 \to K_L, J/\psi \to p\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^-\bar{n}pp\bar{p}\gamma\gamma)$	11296	10166	1	0	1	
11298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, D^- \to K_S K^{*-}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11297	10167	1	0	1	
11299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11298	10168	1	0	1	
11300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^+ \to \pi^+\phi, \phi \to \pi^0\rho^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11299	10169	1	0	1	
11301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11300	10170	1	0	1	
11302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \eta K^0D^+\bar{p}\Lambda, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \Lambda \to \pi^0n, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11301	4256	1	0	1	
11303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+, D^- \to \pi^-K_1'^0, \bar{K}^0 \to K_S,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_1'^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Lambda, K^* \to \pi^-K^+\gamma^{gFSR},$ $\Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11302	10171	1	0	1	
11304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^0\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11303	10172	1	0	1	
11305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $X_u^+ \to \rho^0\pi^+, K_1^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	11304	10173	1	0	1	
11306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^- \to \pi^0\pi^-K^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11305	10174	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^+\rho^-\Sigma^{*+}, \rho^- \to \pi^0\pi^-,$ $\Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11306	804	1	0	1	
11308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $K^* \to \pi^0K_L, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11307	8299	1	0	1	
11309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K^+K^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11308	10175	1	0	1	
11310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11309	6621	1	0	1	
11311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to \bar{D}^{*-}D_s^{*+}, K^0 \to K_L, J/\psi \to \pi^+\pi^-\omega\omega\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K_SK^+, D_s^+ \to \bar{K}^0K^{*+},$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11310	10176	1	0	1	
11312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11311	10177	1	0	1	
11313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	11312	10178	1	0	1	
11314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\eta', D^0 \to \pi^0\bar{K}_1^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\eta' \to \pi^0\pi^0\pi^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11313	10179	1	0	1	
11315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11314	10180	1	0	1	
11316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \rho^0\pi^-, D_s^+ \to \pi^+\eta, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11315	8005	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, B^0 \to K^*D^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, K^0 \to K_S, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11316	10181	1	0	1	
11318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+, D_1^- \to \pi^-\bar{D}^{*0}, K^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11317	10182	1	0	1	
11319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \omega K_S, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11318	10183	1	0	1	
11320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta', a_1^- \to \pi^0\rho^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11319	8048	1	0	1	
11321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11320	8494	1	0	1	
11322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', K^* \to \pi^-K^+, D^0 \to K_LK^+K^-, D^0 \to \rho^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11321	1423	1	0	1	
11323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11322	6662	1	0	1	
11324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11323	10184	1	0	1	
11325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^0K^+, \phi \to \pi^0\rho^0, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11324	10185	1	0	1	
11326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^0K^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to K_SK^{*-}, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\eta K^-, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11325	10186	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $D^+ \to K_S K_S K^+, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11326	10187	1	0	1	
11328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\rho^+ K^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $D^+ \to e^+\nu_e K_2^{*0}, K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+ K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11327	10188	1	0	1	
11329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \pi^+ f_0(600),$ $\Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D^- \to e^-\bar{\nu}_e K_1^0, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, K_1^0 \to \pi^- K^{*+}, \rho^- \to \pi^0\pi^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^{*+} \to \pi^0 K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+ p\bar{p} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11328	10189	1	0	1	
11330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^0\pi^- K_S,$ $D^+ \to K_S a_1^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11329	4581	1	0	1	
11331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^+\pi^-\rho^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+ K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11330	10190	1	0	1	
11332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^0\bar{K}^0 K^{*+}, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11331	10191	1	0	1	
11333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0 K^* \bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0, \Lambda_c^+ \to \pi^0\pi^0\Sigma^{*+}, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \Sigma^{*+} \to \pi^+\Sigma^0, K_S \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0 n$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11332	10192	1	0	1	
11334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to \pi^0 D_s^-, D^- \to K_L a_1^-, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11333	10193	1	0	1	
11335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^- D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \rho^-\eta,$ $D_1^+ \to \pi^0\pi^+ D^0, \bar{D}^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \rho^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11334	7089	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta' D^-, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $D^- \to K_L\pi^-, D_s^{*-} \to \pi^0 D_s^-, D_1^+ \to \pi^+ D^{*0}, \eta \to \pi^0\pi^+\pi^-, D_s^- \to e^-\bar{\nu}_e\eta, D^{*0} \to \pi^0 D^0,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11335	10194	1	0	1	
11337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11336	10195	1	0	1	
11338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0 n, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11337	10196	1	0	1	
11339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', K^0 \to K_L, D_s^+ \to \rho^+\eta', D^0 \to \pi^+\omega K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \omega \to \pi^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11338	10197	1	0	1	
11340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0 p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11339	10198	1	0	1	
11341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, D^- \to K_Sa_1^-, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11340	2488	1	0	1	
11342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K^*a_1^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \eta K_S, K^* \to \pi^0K^0,$ $a_1^- \to \pi^0\rho^-, a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11341	10199	1	0	1	
11343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0J/\psi, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11342	10200	1	0	1	
11344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^-\bar{\Delta}^-p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to D^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma)$	11343	10201	1	0	1	
11345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11344	10202	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-\phi, D^0 \to \pi^+K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-)$	11345	10203	1	0	1	
11347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11346	8420	1	0	1	
11348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11347	10204	1	0	1	
11349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11348	6222	1	0	1	
11350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_La_1^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^0\pi^-\eta', K_L \to e^+\nu_e\pi^-, a_1^- \to \pi^-f_0(600),$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11349	10205	1	0	1	
11351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11350	10206	1	0	1	
11352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to J/\psi\bar{K}_1^0, D_1^- \to \pi^+\pi^-D^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-\eta,$ $\bar{K}_1^0 \to \pi^+K^{*-}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11351	10207	1	0	1	
11353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11352	10208	1	0	1	
11354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11353	10209	1	0	1	
11355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	11354	6648	1	0	1	
11356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^-D_s^+, \tau^+ \to \bar{\nu}_\tau\pi^+K^0\bar{K}^0, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^- \to \pi^0\pi^0\pi^-\eta, D_s^+ \to \rho^+\eta, K^0 \to K_L, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11355	10210	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^0\bar{K}^0K^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \pi^+\eta', K^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11356	10211	1	0	1	
11358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11357	10212	1	0	1	
11359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11358	10213	1	0	1	
11360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \phi \to \pi^-\rho^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11359	10214	1	0	1	
11361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to K_L\pi^+\pi^-\pi^-, D^0 \to K^-a_1^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11360	10215	1	0	1	
11362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega K^+K^{*-}D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11361	10216	1	0	1	
11363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11362	10217	1	0	1	
11364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0K^0K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to K_SK_SK_S, D^0 \to K_S\bar{K}^*, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	11363	10218	1	0	1	
11365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0D^+\bar{\Lambda}\Xi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{\Lambda} \to \pi^+\bar{p}, \Xi^- \to \pi^-\Lambda, \bar{D}^0 \to \pi^-K^+, \bar{K}_1^0 \to \rho^+K^-,$ $\Lambda \to \pi^-p, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11364	10219	1	0	1	
11366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	11365	487	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+)$	11366	10220	1	0	1	
11368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11367	10221	1	0	1	
11369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11368	3800	1	0	1	
11370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^+K^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11369	10222	1	0	1	
11371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^{*+}n\bar{p}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \omega K^*, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11370	10223	1	0	1	
11372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11371	10224	1	0	1	
11373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to K^-a_1^+, K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	11372	10225	1	0	1	
11374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\omega\bar{K}^0K^+K^{*-}\phi, \bar{D}^0 \to \pi^0K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $D_s^+ \to \rho^+\phi, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11373	5144	1	0	1	
11375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11374	8623	1	0	1	
11376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}^+ \to K^+D^{*0},$ $D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^0\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+,$ $K^0 \to K_S, D^0 \to \rho^+K^{*-}, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11375	10226	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^- D^0 D_s^-, K^0 \to K_L, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^0 \to K^- a_1^+, D_s^- \to \rho^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+,$ $a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11376	10227	1	0	1	
11378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11377	10228	1	0	1	
11379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, \bar{D}^0 \to \pi^- K^+, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \Lambda \to \pi^0 n, \Lambda_c^+ \to \mu^+\nu_\mu\Sigma^0, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^- p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11378	10229	1	0	1	
11380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta' D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+ D^0, D^- \to \pi^0 K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_L K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11379	2066	1	0	1	
11381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^-\omega K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*\bar{D}^0 D^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^- K^+, D^{*0} \to \pi^0 D^0, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11380	4626	1	0	1	
11382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L a_1^+, a_1^+ \to \pi^+ K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11381	10230	1	0	1	
11383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\eta',$ $D^0 \to \pi^0\pi^+\pi^- K_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11382	10231	1	0	1	
11384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega\bar{\Delta}^0\Sigma_c^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, \Lambda_c^+ \to e^+\nu_e\pi^- p\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11383	10232	1	0	1	
11385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D_1'^+ \to \pi^+ D^{*0}, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, D^{*0} \to D^0\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11384	10233	1	0	1	
11386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^{*+} D_s^{*-}, D^- \to \pi^0\pi^- K^+ K^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \rho^+\eta', D^0 \to e^+\nu_e K^{*-}, D_s^- \to K^* K^{*-}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \omega\gamma, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11385	10234	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \eta \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to K^0\bar{\Delta}^+, K^0 \to K_L,$ $\bar{\Delta}^+ \to \pi^-\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11386	10235	1	0	1	
11388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to \pi^0 p\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11387	10236	1	0	1	
11389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{\Lambda}_c^- \to \pi^+K^0\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11388	10087	1	0	1	
11390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \phi \to \pi^-\rho^+,$ $D^0 \to K_SK^+K^-, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11389	10237	1	0	1	
11391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11390	10238	1	0	1	
11392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11391	4033	1	0	1	
11393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, K^{*+} \to \pi^+K^0, \eta_c \to \pi^+K^0K^-,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*, D^0 \to \mu^+\nu_\mu K_2^{*-}, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K_2^{*-} \to \pi^0K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	11392	10239	1	0	1	
11394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-K_SK^+,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	11393	10240	1	0	1	
11395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\rho^0D^{*0}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^+ \to \pi^0K_L\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11394	10241	1	0	1	
11396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11395	10242	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^* K^{*+} D_s^{*-}, \bar{B}^0 \to D^{*+} D_s^- \gamma, \bar{K}^0 \to K_L, K^* \to \pi^- K^+,$ $K^{*+} \to \pi^0 K^+, D_s^{*-} \to D_s^- \gamma, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^- \eta', D_s^- \to K^* K^{*-}, D^0 \to \rho^+ K^{*-},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^- K^+, K^{*-} \to \pi^- \bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^- \bar{K}^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma)$	11396	10243	1	0	1	
11398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-} a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ K^0 \bar{K}^0,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^- K_S, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0 \bar{K}^*, K_S \to \pi^+\pi^- \gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0 \bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11397	1921	1	0	1	
11399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L K^{*+}, D^0 \to \rho^+ K^{*-}, D^- \to \pi^-\pi^- K^+, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^- \bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^- \bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma)$	11398	10244	1	0	1	
11400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to \mu^+\nu_\mu \pi^+ K^- \gamma^{gFSR}, D_s^- \to K^0 K^{*-}, \bar{D}^0 \to K^+ a_1^-, D^0 \to K_L \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^0 K^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11399	10245	1	0	1	
11401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \bar{D}^0 D^{*0} \gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^0 \to K^+ a_1^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^- \gamma, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_e \pi^- \bar{K}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+ K^-, D_s^- \to e^- \bar{\nu}_e \eta,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11400	10246	1	0	1	
11402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, B^0 \to \pi^+\pi^- \omega K^*, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \omega \to \pi^0\pi^+\pi^- \gamma^{gFSR}, K^* \to \pi^- K^+, K^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^- \rho^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11401	3762	1	0	1	
11403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ \bar{D}^{*-}, B^0 \to \pi^- \bar{D}^0 D_s^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^0 K^*, D_s^+ \to \pi^0\pi^+\eta', \bar{D}^0 \to e^- \bar{\nu}_e K^+ \gamma^{gFSR}, K^* \to \pi^0 K^0, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11402	2292	1	0	1	
11404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- \rho^+ D^+ n\bar{p}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, \bar{D}^0 \to \eta K^*, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^-\pi^- n\bar{p} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11403	10247	1	0	1	
11405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-} \gamma^{gFSR}, \bar{B}^0 \to \pi^- \bar{K}^* K^+ \eta' D^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, D^0 \to K_L \pi^+\pi^- \gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11404	852	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K_L\eta', \bar{D}^0 \to \pi^0\pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11405	4279	1	0	1	
11407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\eta'D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to e^-\bar{\nu}_eK^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11406	10248	1	0	1	
11408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\rho^-K^+,$ $D^0 \to \pi^0\rho^+K^-, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11407	10249	1	0	1	
11409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-D^{*+}\bar{p}\Delta^{++}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^{++} \to \pi^+p, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to K^*K^-, D^0 \to K_L\eta', K^* \to \pi^-K^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11408	10250	1	0	1	
11410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D_1'^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to K_L\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\eta \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11409	10251	1	0	1	
11411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}\bar{\Delta}^0\Lambda_c^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^+\omega\Lambda, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\Lambda \to \pi^0n, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11410	10252	1	0	1	
11412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11411	10253	1	0	1	
11413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11412	3242	1	0	1	
11414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D_2^{*+} \to \pi^0D^{*+}, D^- \to K_LK^{*-}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11413	1189	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{\Lambda}_c^- \to K^0K^-\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	11414	10254	1	0	1	
11416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^0\bar{K}^0K^-D^-, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11415	10255	1	0	1	
11417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \Sigma^{*0} \to \pi^0\Lambda, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^0 \to \pi^0\pi^+K^-, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11416	10256	1	0	1	
11418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0, \bar{B}^0 \to \pi^+\eta K^*K^-K^{*-}D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11417	10257	1	0	1	
11419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11418	10258	1	0	1	
11420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11419	10259	1	0	1	
11421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\omega\bar{K}^*, \bar{K}^0 \to K_S, D^- \to \pi^-\eta',$ $\bar{\Lambda} \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, \eta' \to \gamma\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11420	10260	1	0	1	
11422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+f_0(600),$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	11421	10261	1	0	1	
11423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\bar{D}^0, B^0 \to \pi^-\rho^+\rho^+\omega D^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11422	10262	1	0	1	
11424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^+K^-J/\psi, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\eta'\gamma^{gFSR},$ $J/\psi \to \pi^+\pi^+\pi^-\pi^-K^+K^-, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, K_L \to e^+\nu_e\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11423	10263	1	0	1	
11425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+K^-\eta', \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11424	10264	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\omega D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+,$ $K^* \to \pi^0K^0, \Lambda_c^+ \to e^+\nu_e\Lambda\gamma^{gFSR}, K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11425	10265	1	0	1	
11427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_s^+ \to \pi^+\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11426	10266	1	0	1	
11428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^0D^+D_s^{*-}, K^* \to \pi^-K^+, \psi' \to \chi_{c1}\gamma,$ $D^+ \to \pi^0\pi^0\pi^+\eta, D_s^{*-} \to D_s^-\gamma, \chi_{c1} \to \pi^0\pi^+\pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11427	4736	1	0	1	
11429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta D^{*+}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, D^0 \to \pi^+K_1^-, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-, K_1^- \to \pi^0\pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11428	10267	1	0	1	
11430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, a_1^- \to \pi^0\rho^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11429	8420	1	0	1	
11431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11430	8815	1	0	1	
11432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_1^+ \to \pi^0\pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11431	10268	1	0	1	
11433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^+ \to K_La_1^+, \omega \to \pi^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11432	10269	1	0	1	
11434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^-K^{*+},$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11433	10270	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0 K^0 K^- D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^- K_1^{\prime 0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^0\pi^+\phi, K_1^{\prime 0} \to \pi^- K^{*+}, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11434	10271	1	0	1	
11436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to K_S a_1^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600),$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11435	10272	1	0	1	
11437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	11436	10273	1	0	1	
11438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \omega\bar{K}^0 D^+D^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\rho^+K^-, D^- \to e^-\bar{\nu}_e K^0,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to e^+\nu_e K^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^* \to \pi^0 K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11437	10274	1	0	1	
11439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^{\prime +}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma, D_1^{\prime +} \to \pi^+D^{*0}, D^- \to \pi^0\pi^-K_S, D_s^- \to \rho^-\eta,$ $D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11438	10275	1	0	1	
11440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11439	1437	1	0	1	
11441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to D^-\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \rho^-K^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11440	10276	1	0	1	
11442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11441	8035	1	0	1	
11443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11442	10277	1	0	1	
11444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^{\prime -}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^{\prime -} \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11443	10278	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \Xi_c'^+ \to \Xi_c^+\gamma, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, \Xi_c^+ \to \pi^0\pi^+\Xi^0, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11444	10279	1	0	1	
11446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0D^+D_s^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\eta', K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11445	10280	1	0	1	
11447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-, \bar{B}^0 \to D^+a_1^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $a_1^- \to \rho^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11446	10281	1	0	1	
11448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^+n\bar{n}, K^0 \to K_S, D^0 \to \rho^+K^{*-},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to K_LK^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	11447	10282	1	0	1	
11449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to \pi^-D_1^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $D^- \to \pi^0K_L\pi^-, D_1^+ \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11448	10283	1	0	1	
11450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-D^{*0}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11449	10284	1	0	1	
11451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11450	10285	1	0	1	
11452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta', D^0 \to \pi^+K^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11451	2229	1	0	1	
11453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega D^-, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11452	3474	1	0	1	
11454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_L\pi^-, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11453	145	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^{*-} D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^- K^+, D^+ \to K_L\pi^+, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11454	4729	1	0	1	
11456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0\rho^- D^{*+}\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11455	8456	1	0	1	
11457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0\eta_c, \bar{B}^0 \to K^0K^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\eta_c \to \omega\bar{K}^0K^*, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^- K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11456	6295	1	0	1	
11458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\omega, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11457	10286	1	0	1	
11459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11458	10287	1	0	1	
11460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^{*+}, D^0 \to \pi^+K^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11459	9402	1	0	1	
11461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_2^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11460	10288	1	0	1	
11462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\phi, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11461	2211	1	0	1	
11463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, D^- \to \rho^0\pi^-\pi^-K^+, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+n\bar{n}\gamma\gamma\gamma\gamma)$	11462	10289	1	0	1	
11464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\Sigma_c^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \Delta^0 \to \pi^-p, \Sigma_c^{*0} \to \pi^+\Lambda_c^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\rho^-\bar{\Sigma}^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11463	10290	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11464	10291	1	0	1	
11466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_L, \psi(3770) \to D^+D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^0K_L\pi^-, D^0 \to \omega K_S, \bar{K}^* \to \pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11465	5186	1	0	1	
11467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\phi, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	11466	10292	1	0	1	
11468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}p\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11467	10293	1	0	1	
11469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^+D_s^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^- \to \pi^0\pi^-, D_s^- \to \pi^-\eta'\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \eta' \to \rho^0\gamma, \Lambda_c^+ \to \pi^-\bar{K}^0\Delta^{++}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11468	10294	1	0	1	
11470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11469	10295	1	0	1	
11471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11470	4047	1	0	1	
11472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^+ \to \pi^+\phi, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	11471	10296	1	0	1	
11473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^{*+}n\bar{p}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11472	10297	1	0	1	
11474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^0 \to \pi^+\pi^-K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-, K_S \to \pi^0\pi^0, D_s^- \to K^*K^{*-}, \bar{\Sigma}^- \to \pi^-\bar{n}, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11473	10298	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma)$	11474	10299	1	0	1	
11476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^0\bar{K}^0D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11475	10300	1	0	1	
11477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^-K_1^+, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda,$ $K_1^+ \to \pi^+\pi^-K^+, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11476	10301	1	0	1	
11478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11477	10302	1	0	1	
11479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11478	646	1	0	1	
11480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to K^0K^{*-}, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-)$	11479	10303	1	0	1	
11481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, K^0 \to K_S, K^* \to \pi^0K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_L \to e^+\nu_e\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11480	4130	1	0	1	
11482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11481	10304	1	0	1	
11483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^+D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^0 \to \pi^+K_1^-, \phi \to K^+K^-, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11482	10305	1	0	1	
11484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11483	7029	1	0	1	
11485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to e^-\bar{\nu}_eK^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K^*K^{*-},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11484	10306	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^- \to K_S a_1^-, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11485	10307	1	0	1	
11487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\phi, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11486	6621	1	0	1	
11488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, B^0 \to \pi^0\pi^+\pi^-K^0K^+K^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $K^0 \to K_L, \bar{D}^0 \to \omega K^*, D_s^+ \to \rho^+\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11487	10308	1	0	1	
11489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11488	10309	1	0	1	
11490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \eta D^{*+}n\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D_s^+ \to \mu^+\nu_\mu\eta', D^+ \to \pi^+\eta, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11489	10310	1	0	1	
11491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^-, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11490	10070	1	0	1	
11492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+, K^0 \to K_S, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11491	10311	1	0	1	
11493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11492	8953	1	0	1	
11494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^+K_1^-, \bar{D}^0 \to K_L\pi^+\pi^-, K_1^- \to \rho^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	11493	10312	1	0	1	
11495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	11494	10313	1	0	1	
11496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11495	7907	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11496	10314	1	0	1	
11498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+D^-, \bar{B}^0 \to D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu K_2^{*0}\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\omega, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+K^{*-},$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11497	1306	1	0	1	
11499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to \eta\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, \eta \to \gamma\gamma, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11498	10315	1	0	1	
11500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\omega, \bar{D}^0 \to \pi^0K_1^0, \omega \to \pi^0\pi^+\pi^-,$ $K_1^0 \to \rho^0K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11499	67	1	0	1	
11501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11500	4207	1	0	1	
11502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}n\bar{p}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	11501	10316	1	0	1	
11503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{D}^0 \to \pi^-\eta K^+, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11502	10317	1	0	1	
11504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^*\bar{K}^*D^+, K^0 \to K_S, D^+ \to K_SK^{*+},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_S,$ $a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11503	10318	1	0	1	
11505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^0\rho^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11504	4800	1	0	1	
11506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\omega K^-D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to e^+\nu_e\rho^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^- \to \pi^-f_0(600), \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11505	10319	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma^- \to \pi^- n, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11506	10320	1	0	1	
11508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, D^- \to \pi^-K^0\bar{K}^*, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11507	10321	1	0	1	
11509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11508	10322	1	0	1	
11510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11509	10323	1	0	1	
11511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to K_La_1^+, \bar{K}^0 \to K_L, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11510	10324	1	0	1	
11512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to D^+n\bar{p}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*,$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11511	10325	1	0	1	
11513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11512	10326	1	0	1	
11514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11513	10327	1	0	1	
11515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11514	2310	1	0	1	
11516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}n\bar{\Lambda}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \pi^-\rho^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11515	10328	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+ D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K^+K^{*-}\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, D_1'^+ \to \pi^0 D^{*+}, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11516	10329	1	0	1	
11518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11517	8623	1	0	1	
11519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1^- \to \pi^0\pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0, a_1^- \to \rho^0\pi^-, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11518	10330	1	0	1	
11520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to D^{*+}D_s^-, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, D^0 \to K_L\omega, K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $\omega \to \pi^0\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11519	10331	1	0	1	
11521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\eta', \bar{D}^0 \to \rho^0\pi^-K^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11520	10332	1	0	1	
11522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1'^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_1'^0 \to \pi^-K^{*+}, D^0 \to K^-a_1^+, D_s^- \to \rho^-\phi, K^{*+} \to \pi^+K^0,$ $a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11521	10333	1	0	1	
11523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\phi,$ $\bar{K}^0 \to K_L, D^- \to K_SK^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \phi \to K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11522	10334	1	0	1	
11524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11523	10335	1	0	1	
11525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11524	10336	1	0	1	
11526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, K^0 \to K_S, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p},$ $D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11525	10337	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega K^0K^-D^{*+}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11526	10338	1	0	1	
11528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11527	10339	1	0	1	
11529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \pi^-\eta K^-K^{*+}D^{*+}, X_{sd} \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11528	10340	1	0	1	
11530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \phi D^+D_s^-, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \phi \to K^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \mu^-\bar{\nu}_\mu, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11529	10341	1	0	1	
11531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11530	5597	1	0	1	
11532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11531	1805	1	0	1	
11533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_LK^{*-},$ $D^{*+} \to \pi^0D^+, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11532	10342	1	0	1	
11534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \pi^-\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^+ \to \rho^+\eta', K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11533	2552	1	0	1	
11535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11534	10343	1	0	1	
11536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\eta'D^-, B^0 \to \rho^+K^0\bar{K}^*\phi D^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11535	10063	1	0	1	
11537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K^*a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S,$ $K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11536	10344	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to \pi^0\pi^-\phi, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\eta', \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11537	10345	1	0	1	
11539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\bar{\Sigma}^{*0}\Xi_c'^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c'^0 \to \Xi_c^0\gamma, K^* \to \pi^0K^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Xi_c^0 \to \pi^+\pi^-K^-\Sigma^+, K^0 \to K_L, \Sigma^+ \to \pi^0p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11538	10346	1	0	1	
11540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11539	10347	1	0	1	
11541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11540	4517	1	0	1	
11542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\bar{p}\Sigma_c^{++}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11541	10348	1	0	1	
11543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Xi_c^0, D^- \to \pi^-K_S, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c^0 \to \pi^0\bar{K}^*\Sigma^0, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^+K^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11542	10349	1	0	1	
11544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11543	10350	1	0	1	
11545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_1'^0 \to \pi^0K^*, D^0 \to \pi^0\rho^0, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11544	10351	1	0	1	
11546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11545	10352	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, D_1^- \to \pi^0\pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^0 K_L \pi^+, \bar{D}^0 \to \pi^+\pi^- K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11546	2314	1	0	1	
11548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D_2^{*+} \to \pi^0 D^{*+}, D^{*+} \to \pi^+ D^0,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^+\pi^+\pi^- K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11547	10353	1	0	1	
11549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 K^0 D^0 D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, K^0 \to K_L, K^0 \to K_L,$ $D^0 \to \rho^+ K^{*-}, D_s^{*-} \to \pi^0 D_s^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_L \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta', D^0 \to \pi^0\pi^0 K_S, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	11548	9288	1	0	1	
11550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	11549	9594	1	0	1	
11551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^0\pi^0, D_s^+ \to \mu^+\nu_\mu\eta, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \eta \to \pi^0\pi^0\pi^0, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11550	10354	1	0	1	
11552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0 K^+ D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0 K_L, \bar{D}^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11551	2660	1	0	1	
11553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to K^+ a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11552	10355	1	0	1	
11554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega K^0\bar{K}^0 D^+, K^* \to \pi^0 K^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11553	10356	1	0	1	
11555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D_s^- D_1'^+\gamma, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D_s^- \to \pi^0\pi^-\omega, D_1'^+ \to \pi^+ D^{*0}, D^- \to e^-\bar{\nu}_e K^*, D_s^+ \to \rho^+\phi, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma,$ $K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+, \phi \to \pi^+\rho^-, D^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11554	5426	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K^+K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11555	10357	1	0	1	
11557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11556	10358	1	0	1	
11558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^{*+} \to D^+\gamma,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	11557	10359	1	0	1	
11559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K_L\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^- \to \pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	11558	10360	1	0	1	
11560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^-\phi, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11559	10361	1	0	1	
11561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11560	10362	1	0	1	
11562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^0\rho^0\eta K^0K^{*-}D^{*+}, K^* \to \pi^-K^+, J/\psi \to \pi^0K^0\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11561	10363	1	0	1	
11563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma)$	11562	10364	1	0	1	
11564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^0p\bar{p}, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^+K^-, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Xi}^{*0}, \bar{K}^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, K_L \to \mu^+\nu_\mu\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11563	10365	1	0	1	
11565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^{*0}, D^- \to K_SK^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11564	10366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, K^0 \to K_L, D^- \to \pi^-\pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11565	10367	1	0	1	
11567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^*K^+D^{*0}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to \eta\bar{\Delta}^+, D^0 \to \rho^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11566	10368	1	0	1	
11568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11567	10369	1	0	1	
11569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^0\bar{D}^{*0}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\omega K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, a_1^+ \to \pi^+f_0(600), \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11568	10370	1	0	1	
11570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma)$	11569	10371	1	0	1	
11571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to D_s^{*-}D_1^+, K^0 \to K_S, D^+ \to \pi^+\rho^+K^-,$ $D^- \to \pi^-\phi, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11570	515	1	0	1	
11572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+\pi^-D^+, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11571	10372	1	0	1	
11573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0K^0K^{*-}\phi D^+, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_LK_S, D^+ \to \pi^0K_L\pi^+, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11572	10373	1	0	1	
11574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11573	10374	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\omega K^-, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11574	10375	1	0	1	
11576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\rho^-\eta\omega D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11575	10376	1	0	1	
11577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11576	10377	1	0	1	
11578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \pi^0\pi^0\pi^+n, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11577	10378	1	0	1	
11579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11578	10379	1	0	1	
11580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*D_s^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K^0 \to K_S, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^0 \to \pi^0K_L\eta,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11579	10380	1	0	1	
11581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0K^{*-}D^+\gamma^{gFSR}, D_1'^+ \to \pi^0D^{*+}, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^0\pi^+\pi^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11580	10381	1	0	1	
11582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-D^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \Xi_c'^+ \to \pi^+\pi^+K^-\Lambda, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \Lambda \to \pi^0n,$ $\bar{K}^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11581	10382	1	0	1	
11583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \omega\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11582	10383	1	0	1	
11584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^0\pi^-K^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11583	10384	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^+\omega\Lambda, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11584	10385	1	0	1	
11586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11585	1374	1	0	1	
11587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta'D^+, D_1^- \to \pi^0\bar{D}^{*-}, \eta' \to \pi^0\pi^0\eta,$ $D^+ \to \bar{K}^*K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11586	10386	1	0	1	
11588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600),$ $D^+ \to \pi^0\pi^+K_S, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^0\pi^0, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11587	10387	1	0	1	
11589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11588	10388	1	0	1	
11590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11589	1763	1	0	1	
11591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+D^{*0},$ $D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, D^0 \to \omega K_S, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11590	10389	1	0	1	
11592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-\omega\omega\bar{K}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11591	3299	1	0	1	
11593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^0K^0D^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^+ \to K_LK_LK^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D^0 \to K^-a_1^+, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, a_1^+ \to \rho^0\pi^+, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	11592	10390	1	0	1	
11594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK^{*-},$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11593	10391	1	0	1	
11595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0K_L\pi^+\pi^-,$ $D_s^- \to K^*K^{*-}, a_1^- \to \rho^0\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11594	10392	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11595	7840	1	0	1	
11597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_eK^0, D^0 \to K_L\omega, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11596	10393	1	0	1	
11598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11597	10394	1	0	1	
11599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to K_Sa_1^+, \bar{\Lambda}_c^- \to \pi^+\pi^+\pi^-\pi^-\bar{p}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	11598	10395	1	0	1	
11600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c^0 \to \pi^+K^0\bar{\Sigma}^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda \to \pi^0n, K^0 \to K_S, \bar{\Sigma}^- \to \pi^0\bar{p},$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11599	10396	1	0	1	
11601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^0 \to K_SK^+K^-, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11600	10397	1	0	1	
11602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	11601	10398	1	0	1	
11603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11602	9534	1	0	1	
11604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11603	10399	1	0	1	
11605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^*D^{*0}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^+ \to K_SK_SK^+,$ $\bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11604	7942	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+ D^- D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^+ D_s^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S,$ $D^{*0} \to \pi^0 D^0, D^+ \to e^+\nu_e \bar{K}^* \gamma^{gFSR}, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^- a_1^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11605	10400	1	0	1	
11607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0 K^*, \bar{B}^0 \to K^0 K^{*-} D^+, \bar{K}^0 \to K_S, K^* \to \pi^- K^+,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+ K^+ K^- \gamma^{gFSR}, K_S \to \pi^0\pi^0, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11606	10401	1	0	1	
11608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11607	824	1	0	1	
11609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^0 \bar{K}^* K^- D^+, D^- \to \pi^-\omega K^*, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, K_L \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11608	10402	1	0	1	
11610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0, D_1'^- \to \pi^0\bar{D}^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^+\pi^- K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11609	10403	1	0	1	
11611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma)$	11610	10404	1	0	1	
11612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K^+K^-, D_s^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma)$	11611	10405	1	0	1	
11613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^-, D^+ \to \pi^+\pi^+ K_S K^-, \bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11612	10406	1	0	1	
11614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^- K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11613	2363	1	0	1	
11615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11614	2099	1	0	1	
11616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^0\pi^+ K^-, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma\gamma)$	11615	10407	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+K^-D^0, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^0 \to K^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11616	10408	1	0	1	
11618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0K^*D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to \pi^0\pi^0K_S, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11617	10409	1	0	1	
11619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\phi, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11618	10410	1	0	1	
11620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	11619	10411	1	0	1	
11621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^-K^{*+}D^-D^{*+}, D^- \to \pi^0\pi^-K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11620	10412	1	0	1	
11622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\bar{p}\Delta^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^+ \to \pi^0p, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11621	10413	1	0	1	
11623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11622	10414	1	0	1	
11624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D_1^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11623	10415	1	0	1	
11625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, D^+ \to K_La_1^+,$ $\bar{D}^0 \to K_L\omega, K^0 \to K_L, K_L \to e^-\nu_e\pi^+, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11624	10416	1	0	1	
11626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, D^+ \to K_SK^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11625	10417	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^-, D_1^- \to \pi^0\pi^-\bar{D}^0, D^+ \to K_SK_SK^+,$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma)$	11626	10418	1	0	1	
11628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*K^*D_s^{*-}, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $K^* \to \pi^-K^+\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11627	10419	1	0	1	
11629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11628	10420	1	0	1	
11630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^0\bar{\Sigma}^0\Sigma^{*0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^0\bar{K}^*, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^{*0} \to \pi^0\Lambda, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda \to \pi^0n, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+n\bar{n}\gamma)$	11629	10421	1	0	1	
11631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0\bar{\Delta}^{++}\Sigma_c^{*++}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_L \to \mu^-\nu_\mu\pi^+, \Lambda_c^+ \to \pi^+\omega\Lambda,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11630	10422	1	0	1	
11632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^0K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11631	10423	1	0	1	
11633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+p\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-, J/\psi \to e^+e^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_Sa_1^+, \bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0K^0K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11632	10424	1	0	1	
11634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to K_S\phi, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11633	10425	1	0	1	
11635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11634	10426	1	0	1	
11636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to K_LK^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11635	10427	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^- D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_1^+ \to \pi^0\pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11636	10428	1	0	1	
11638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^0 \to \pi^0\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11637	10429	1	0	1	
11639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^{*-}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^-\omega K^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11638	10430	1	0	1	
11640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^- D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^-K_S K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	11639	10431	1	0	1	
11641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+, D^0 \to \rho^+K^{*-}, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11640	6922	1	0	1	
11642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11641	10432	1	0	1	
11643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $D_s^- \to \pi^-\eta', D^+ \to \pi^0\pi^+K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11642	10433	1	0	1	
11644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \rho^-\phi, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11643	10434	1	0	1	
11645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, D^+ \to K_Sa_1^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0K^0K^+, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11644	10435	1	0	1	
11646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11645	2933	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to K_L\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11646	10436	1	0	1	
11648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1'^0, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, J/\psi \to \rho^0\pi^+\pi^-\omega\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+},$ $\bar{K}^0 \to K_S, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11647	10437	1	0	1	
11649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11648	10438	1	0	1	
11650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\rho^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11649	10439	1	0	1	
11651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11650	10440	1	0	1	
11652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11651	10441	1	0	1	
11653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to K_Sa_1^+, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11652	7345	1	0	1	
11654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+K^-\eta_c, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\eta_c \to \rho^0\pi^+\pi^-\pi^-\rho^+\gamma^{gFSR}, D^0 \to \pi^+\eta K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11653	10442	1	0	1	
11655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\rho^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11654	10443	1	0	1	
11656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11655	10444	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^* \bar{D}^0, \bar{B}^0 \to \pi^- D^+ \bar{\Delta}^- \Delta^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0,$ $\bar{D}^0 \to \rho^- K^{*+}\gamma, D^+ \to K_S a_1^+, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^- n, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11656	10445	1	0	1	
11658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^- K^+ K^-,$ $D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11657	10446	1	0	1	
11659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to D^{*+} n\bar{\Delta}^+, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma)$	11658	10447	1	0	1	
11660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\eta', \bar{D}^0 \to \pi^0\pi^- K^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11659	10448	1	0	1	
11661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K_S, D^0 \to K_L\pi^- K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11660	2620	1	0	1	
11662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_e K^-, \bar{D}^0 \to \pi^+\rho^-, K^{*+} \to \pi^+ K^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma\gamma\gamma)$	11661	10449	1	0	1	
11663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, D_1^- \to \pi^0\pi^0 D^-, D_0^{*+} \to \pi^+ D^0,$ $D^- \to \rho^- K^*, D^0 \to K_L\omega, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, K_L \to e^-\nu_e\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11662	10450	1	0	1	
11664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^* D^{*0}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+ K^-, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR},$ $D^0 \to \pi^0\eta K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11663	10451	1	0	1	
11665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}^+, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D_{s1}^+ \to K^0 D^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\pi^+ K^-,$ $D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11664	10452	1	0	1	
11666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\eta_c, \bar{B}^0 \to K^* K^- D^{*+}, K^0 \to K_L, \eta_c \to K^+K^{*-},$ $K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0 K_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma)$	11665	10453	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{K}^0 \to K_L, \eta_c \to \pi^0\pi^0\pi^0\eta\omega, \bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11666	10454	1	0	1	
11668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \rho^0\pi^-,$ $D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to D^+\gamma, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11667	10455	1	0	1	
11669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S,$ $\Lambda_c^+ \to \pi^0\pi^+\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11668	10456	1	0	1	
11670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}K^{*+}K^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11669	10457	1	0	1	
11671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^0K_S, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D_s^- \to \pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11670	10458	1	0	1	
11672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\rho^-\eta\eta\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11671	10459	1	0	1	
11673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11672	10351	1	0	1	
11674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\rho^-, K^{*+} \to \pi^+K^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11673	10460	1	0	1	
11675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta D^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}n\bar{n}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}, D^0 \to K_L\omega, K^{*-} \to \pi^-\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11674	10461	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11675	9663	1	0	1	
11677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^0\bar{n}p, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11676	10462	1	0	1	
11678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^- \to \pi^-\phi, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to \pi^+\rho^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11677	10463	1	0	1	
11679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{n}\Delta^0, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \Delta^0 \to \pi^0n, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11678	10464	1	0	1	
11680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D^- \to K_La_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	11679	10465	1	0	1	
11681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-K_1'^0, \rho^+ \to \pi^0\pi^+, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_1'^0 \to \pi^-K^{*+}, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11680	10466	1	0	1	
11682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	11681	10467	1	0	1	
11683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta\bar{K}^0K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0K^+K^{*-}, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11682	10468	1	0	1	
11684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^*\bar{\Sigma}^{*0}\Omega_c^0, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to \pi^-K_S,$ $D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Omega_c^0 \to \bar{K}^0\Xi^{*0}, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_L, \Xi^{*0} \to \pi^+\Xi^-, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $\Xi^- \to \pi^-\Lambda, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11683	10469	1	0	1	
11685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-D_s^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+}\gamma,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11684	10470	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \omega K_S,$ $\bar{D}^0 \to K_S\eta', \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	11685	10471	1	0	1	
11687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-\eta\eta K^+K^{*-}\bar{D}^0, X_u^- \to \pi^-\eta, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11686	10472	1	0	1	
11688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta K^0\bar{K}^0D^+, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11687	10473	1	0	1	
11689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \eta\eta, D^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11688	10474	1	0	1	
11690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11689	10475	1	0	1	
11691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to K_L\pi^-, D^+ \to \rho^+\bar{K}^*,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	11690	10476	1	0	1	
11692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-K^{*+}D^0, K^* \to \pi^-K^+, J/\psi \to e^+e^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11691	10477	1	0	1	
11693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \rho^0\bar{K}^0K^+K^{*-}D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11692	10478	1	0	1	
11694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, B^0 \to \rho^+K^0\bar{K}^0\bar{D}^{*-}, D_1^- \to \pi^0\pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11693	10479	1	0	1	
11695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1'^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_1'^0 \to \pi^-K^{*+}, D^+ \to \mu^+\nu_\mu\rho^0, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11694	10480	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11695	10481	1	0	1	
11697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\omega D^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11696	10482	1	0	1	
11698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	11697	10483	1	0	1	
11699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to K^*a_1^-, D^0 \to \pi^0\bar{K}^*, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	11698	3483	1	0	1	
11700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^0K^*K^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11699	10484	1	0	1	
11701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \rho^-D_1^+, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D_1^+ \to \pi^+\pi^-D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11700	10485	1	0	1	
11702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	11701	10486	1	0	1	
11703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11702	3871	1	0	1	
11704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\omega K^{*-}J/\psi, K^* \to \pi^0K^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, J/\psi \to \rho^0\pi^-\rho^+, K^0 \to K_L, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11703	10487	1	0	1	
11705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11704	10488	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11705	10489	1	0	1	
11707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-D^{*+}\bar{p}\Delta^{++}, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^{++} \to \pi^+p, D_s^+ \to \pi^0\pi^+\eta', D^0 \to \pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11706	10490	1	0	1	
11708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^0\rho^+, D_s^- \to K^*K^{*-}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11707	10491	1	0	1	
11709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}D^-\gamma, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, D^0 \to K^-a_1^+,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	11708	10492	1	0	1	
11710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\phi,$ $D^+ \to \pi^+\rho^+K^-, D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11709	10493	1	0	1	
11711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11710	10494	1	0	1	
11712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^0\Sigma_c^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^0 \to \eta\eta', \bar{D}^0 \to \pi^0\rho^0, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}\gamma^{gFSR},$ $\eta \to \gamma\gamma, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11711	10495	1	0	1	
11713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to K^0\bar{K}^0\bar{K}^*K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11712	10496	1	0	1	
11714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0K^*\bar{K}^*, B^0 \to K^+\bar{D}^{*-}D^{*0}, K^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11713	10497	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11714	10498	1	0	1	
11716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\omega K^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, K^* \to \pi^0K^0, a_1^- \to \pi^0\bar{K}^0K^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	11715	10499	1	0	1	
11717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \eta\omega K^*K^{*-}D^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to K_La_1^+, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11716	3824	1	0	1	
11718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{p}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\Delta^{++} \to \pi^+p, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11717	10500	1	0	1	
11719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \bar{K}^*K^{*+},$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11718	10501	1	0	1	
11720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^+ \to K_Sa_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11719	10502	1	0	1	
11721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\omega\gamma^{gFSR},$ $D^0 \to \eta\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11720	10503	1	0	1	
11722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*D_s^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D_s^- \to K^*K^{*-}, \tau^- \to \nu_\tau\pi^-, D_1'^+ \to \pi^0D^{*+}, K^0 \to K_S, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11721	10504	1	0	1	
11723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11722	10505	1	0	1	
11724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \rho^0K_L\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11723	10506	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D_1'^+ \to \pi^0 D^{*+}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^0 K^0, D^0 \to K^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11724	10507	1	0	1	
11726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to K_L\eta', \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $\eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, K^* \to \pi^0 K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11725	10508	1	0	1	
11727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, K^0 \to K_S, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda},$ $D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}, \omega \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11726	10509	1	0	1	
11728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11727	837	1	0	1	
11729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-K_1'^0, \bar{K}^0 \to K_S, D_s^- \to \rho^-\eta', K_1'^0 \to \pi^-K^{*+},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11728	10510	1	0	1	
11730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*-} \to \pi^0 K^-, D^- \to \pi^0\pi^-\phi,$ $D^+ \to \pi^+\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	11729	10511	1	0	1	
11731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^0 \to K_S\phi, D_s^+ \to \pi^+\eta',$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \phi \to K_LK_S, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11730	10512	1	0	1	
11732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11731	10513	1	0	1	
11733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to K_LK^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11732	1703	1	0	1	
11734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to K_La_1^-, D_s^+ \to e^+\nu_eK^*,$ $D^+ \to K_La_1^+, a_1^- \to \pi^-f_0(600), K^* \to \pi^0K^0, K_L \to e^+\nu_e\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma)$	11733	10514	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11734	10515	1	0	1	
11736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \bar{K}^*J/\psi, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0p, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^+\pi^+\pi^-\rho^-, K^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11735	10516	1	0	1	
11737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c1}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $\chi_{c1} \to \pi^0\pi^+\pi^-\omega, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11736	10517	1	0	1	
11738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-K^0K^+K^-K^{*-}D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11737	10518	1	0	1	
11739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11738	10519	1	0	1	
11740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11739	10070	1	0	1	
11741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	11740	3599	1	0	1	
11742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \tau^- \to \nu_\tau\pi^0\pi^0\pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11741	10520	1	0	1	
11743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11742	10521	1	0	1	
11744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \rho^+n\bar{\Lambda}_c^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \tau^+\nu_\tau, K^0 \to K_L, \tau^+ \to e^+\nu_e\bar{\nu}_\tau$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	11743	10522	1	0	1	
11745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11744	10523	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^+K_1^-, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11745	7683	1	0	1	
11747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11746	10524	1	0	1	
11748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0J/\psi, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, J/\psi \to \pi^+\pi^-\omega, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	11747	10525	1	0	1	
11749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11748	10526	1	0	1	
11750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Delta}^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{\Delta}^+ \to \pi^-\bar{n},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11749	8882	1	0	1	
11751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^-D^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}, K^* \to \pi^0K^0, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11750	10527	1	0	1	
11752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $D_2^{*+} \to \pi^+D^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11751	10528	1	0	1	
11753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}a_1^-, D^- \to K_LK^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11752	10529	1	0	1	
11754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\phi D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\phi \to \pi^0\rho^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11753	10530	1	0	1	
11755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, J/\psi \to \mu^+\mu^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR})$	11754	10531	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{\Delta}^0\Sigma_c^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0 K_L \pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Lambda_c^+ \to \bar{K}^* p, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11755	10532	1	0	1	
11757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, D_{s1}'^- \to \pi^0 D_s^{*-}, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11756	10533	1	0	1	
11758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K_1^+ \to \pi^+\pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11757	10534	1	0	1	
11759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to K_SK^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11758	10535	1	0	1	
11760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_L, D^0 \to \pi^0K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11759	10536	1	0	1	
11761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^*K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_SK^+,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11760	10537	1	0	1	
11762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_La_1^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11761	10538	1	0	1	
11763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+K^-D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11762	7065	1	0	1	
11764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to K_Sa_1^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11763	10539	1	0	1	
11765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^+K^-D^{*+}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^-a_1^+,$ $K^* \to \pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma\gamma)$	11764	10540	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11765	10541	1	0	1	
11767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_S\eta', \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11766	10542	1	0	1	
11768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Sigma^+\bar{\Sigma}^-, D^- \to \pi^+\pi^-\pi^-K_S\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\Sigma^+ \to \pi^0p, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11767	10543	1	0	1	
11769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\omega D^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11768	10544	1	0	1	
11770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11769	1337	1	0	1	
11771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^{*+}D_s^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0D^+, D_s^- \to \pi^-f_0(980), \bar{K}^0 \to K_L, D_s^- \to \pi^-\phi, D^+ \to \pi^0\pi^+\bar{K}^*, f_0(980) \to \pi^+\pi^-\gamma^{gFSR},$ $\phi \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11770	10545	1	0	1	
11772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0D^+D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \rho^-\eta, K^0 \to K_L, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	11771	10546	1	0	1	
11773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11772	10547	1	0	1	
11774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11773	10548	1	0	1	
11775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-K_1'^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_1'^0 \to \pi^0K^*, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11774	6999	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega D^+, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11775	10549	1	0	1	
11777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to K^-a_1^+,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	11776	10550	1	0	1	
11778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^0\phi D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \phi \to K^+K^-, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_S\eta',$ $\Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma)$	11777	10551	1	0	1	
11779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^{*+}K^{*-}D^{*0}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11778	10552	1	0	1	
11780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, D^0 \to \pi^+\pi^-\omega\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11779	10553	1	0	1	
11781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11780	6118	1	0	1	
11782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, D_s^- \to K^*K^{*-}, D^0 \to \pi^0\pi^+K^{*-}, D^+ \to \pi^0\pi^+\pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11781	1164	1	0	1	
11783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11782	10554	1	0	1	
11784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-K^+, \Lambda_c^+ \to \pi^0\Sigma^+, \Sigma^+ \to \pi^0p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11783	10555	1	0	1	
11785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0K_L\pi^+\pi^-, D_s^- \to K^0K^{*-}, K^0 \to K_L,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11784	10556	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11785	6844	1	0	1	
11787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11786	10557	1	0	1	
11788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to K^+K^-, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11787	10558	1	0	1	
11789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma, D_s^- \to K^*K^-, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D_s^+ \to \bar{K}^*K^+, K^* \to \pi^-K^+, D^0 \to \pi^+K_SK^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11788	10559	1	0	1	
11790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^*K^{*-}D^+, K^0 \to K_L, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_L \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11789	10560	1	0	1	
11791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^{*0}, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to K_S\eta', D^{*0} \to D^0\gamma, K^0 \to K_L, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to K^-a_1^+,$ $\eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11790	10561	1	0	1	
11792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to \pi^0D_s^+, K_S \to \pi^+\pi^-,$ $D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11791	4915	1	0	1	
11793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\eta'D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	11792	10562	1	0	1	
11794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^0K_S, \Lambda_c^+ \to \rho^0\pi^+\Lambda, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11793	10563	1	0	1	
11795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}^-, D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+,$ $D_{s1}^- \to \bar{K}^0\bar{D}^{*-}, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11794	10564	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0D^-D^0, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to e^+\nu_e\phi,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \phi \to \pi^+\rho^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11795	10565	1	0	1	
11797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega D^+, D^+ \to e^+\nu_e\rho^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11796	10566	1	0	1	
11798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^-\omega\eta'\bar{D}^{*0}, B^0 \to \pi^0\rho^0\rho^0\pi^+\eta\omega D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_1^+ \to \rho^0K^+,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11797	10567	1	0	1	
11799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\bar{\Lambda}_c^- \to \omega\bar{p}, K_S \to \pi^0\pi^0, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11798	10568	1	0	1	
11800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\rho^-D^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11799	670	1	0	1	
11801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to D^+D_s^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^-\eta', \bar{K}^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11800	10569	1	0	1	
11802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{D}^0 \to K^+a_1^-, \Xi_c^+ \to \pi^0\bar{K}^*\Sigma^+, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \Sigma^+ \to \pi^+n, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11801	3686	1	0	1	
11803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11802	10570	1	0	1	
11804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \eta_c \to \pi^+\pi^+\pi^-\pi^-K^+K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11803	917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11804	9892	1	0	1	
11806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11805	82	1	0	1	
11807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11806	10571	1	0	1	
11808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^0\bar{\Delta}^+, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0 n, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11807	10572	1	0	1	
11809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \eta K^*K^-D^+, D^- \to \pi^0\pi^-K^*, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11808	10573	1	0	1	
11810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, B^0 \to \pi^-\rho^+K^+K^{*+}K^{*-}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D_s^{*-} \to \pi^0 D_s^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D_s^- \to \pi^- f_0(980), f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	11809	10574	1	0	1	
11811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11810	10575	1	0	1	
11812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11811	10576	1	0	1	
11813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $D_1'^+ \to \pi^0D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_S a_1^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11812	10577	1	0	1	
11814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, \chi_{c1} \to \pi^0\pi^+K^*K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11813	10578	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^0, D^0 \to \omega\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11814	10579	1	0	1	
11816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^+K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	11815	10580	1	0	1	
11817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^0 K^*, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	11816	3069	1	0	1	
11818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0 D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11817	10581	1	0	1	
11819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^*D^{*+}n\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K_S,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11818	10582	1	0	1	
11820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to K_L K^{*+},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, K^{*+} \to \pi^0 K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^- K^+K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma)$	11819	10583	1	0	1	
11821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^-\rho^- K^+,$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_e K^-, D_s^{*-} \to \pi^0 D_s^-, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11820	10584	1	0	1	
11822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \eta\bar{K}^*J/\psi, D_1^- \to \pi^0\pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, J/\psi \to K^+K_1^-, \bar{D}^0 \to \pi^0\pi^0 K_S, \bar{K}^0 \to K_S, K_1^- \to \pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11821	10585	1	0	1	
11823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K^+K^-, D^0 \to K_L\eta', D^0 \to \omega K_S, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11822	10586	1	0	1	
11824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11823	2654	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D_s^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D_s^+ \to \bar{K}^* K^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0 K^+, D_s^- \to \pi^0\pi^-\eta, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11824	9408	1	0	1	
11826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{\Lambda}_c^- \to \pi^0\pi^- K^+\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11825	5750	1	0	1	
11827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11826	10587	1	0	1	
11828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^0 K_L\pi^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, K_L \to \mu^-\nu_\mu\pi^+, D^- \to \pi^0\pi^- K^*, D^0 \to K^- a_1^+,$ $K^* \to \pi^- K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11827	10588	1	0	1	
11829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0 D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11828	10589	1	0	1	
11830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+ K^0\bar{K}^0 K^*, \bar{B}^0 \to D_s^- D_1^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^- K^+, D_s^- \to \rho^-\eta', D_1^+ \to \pi^+\pi^- D^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0 K_L\pi^+, \eta \to \gamma\gamma, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11829	10590	1	0	1	
11831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_L, D^+ \to \rho^0\pi^+ K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11830	10591	1	0	1	
11832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to D^-\gamma, D^0 \to K_S\phi, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma^+ \to \pi^0 p, D^0 \to \pi^0\pi^+ K^-, D^- \to K_L\pi^-,$ $K_S \to \pi^+\pi^-, \phi \to K^+ K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	11831	10592	1	0	1	
11833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^{*0},$ $\bar{D}^0 \to \rho^- K^{*+}, D^{*0} \to \pi^0 D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11832	7394	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11833	10593	1	0	1	
11835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	11834	10594	1	0	1	
11836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+D^-, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	11835	10595	1	0	1	
11837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, X_u^- \to \pi^-\omega, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	11836	6136	1	0	1	
11838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, D^+ \to K_La_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11837	10596	1	0	1	
11839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^+a_1^-, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\pi^-\bar{\Sigma}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11838	10597	1	0	1	
11840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^0 \to K_L\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11839	10598	1	0	1	
11841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11840	10599	1	0	1	
11842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-K_1'^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_1'^0 \to \pi^-K^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11841	8805	1	0	1	
11843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\bar{K}^0K^-K^{*+}\gamma^{gFSR}, D_1^- \to \pi^0\pi^0D^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11842	10600	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\eta K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11843	10601	1	0	1	
11845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, K^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11844	10602	1	0	1	
11846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^-K_1^+, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, K_1^+ \to \rho^0K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11845	10603	1	0	1	
11847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11846	3522	1	0	1	
11848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^{*-}, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR},$ $D_s^+ \to \pi^0\pi^+K^*, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, K_1^+ \to \omega K^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11847	10604	1	0	1	
11849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+K_S,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	11848	7538	1	0	1	
11850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega D^+\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to K^+a_1^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11849	10605	1	0	1	
11851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^{*+} \to \pi^0D^+, D^0 \to \mu^+\nu_\mu K^-,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0K_L\pi^+, D_s^- \to K_L\pi^+\pi^-\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	11850	10606	1	0	1	
11852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to K_La_1^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11851	10607	1	0	1	
11853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}, D^- \to \pi^+\pi^-\pi^-K_S, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11852	1534	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D_s^{*-}D_1'^+, D^- \to \pi^-K_S, D_s^+ \to \tau^+\nu_\tau,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_s^- \to K^*K^{*-}, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11853	10608	1	0	1	
11855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \rho^+K^{*-}\gamma, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11854	10609	1	0	1	
11856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_SK^{*+},$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11855	10610	1	0	1	
11857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^-K^+K^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, K^{*+} \to \pi^+K^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D_s^- \to K^*K^{*-},$ $D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	11856	10611	1	0	1	
11858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, D^+ \to \pi^0\pi^+K_S, \omega \to \pi^0\gamma,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11857	10612	1	0	1	
11859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0\bar{\Delta}^-\Sigma^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^- \to \pi^-n\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11858	10613	1	0	1	
11860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11859	10614	1	0	1	
11861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11860	2141	1	0	1	
11862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	11861	10615	1	0	1	
11863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D^0p\bar{\Delta}^+, K^0 \to K_S, D^+ \to K_L\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11862	10616	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^-K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K_L\eta', K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11863	10617	1	0	1	
11865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^-K^+, D^+ \to \pi^+K_S, D_s^- \to K^*K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11864	10618	1	0	1	
11866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta\eta'D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11865	10619	1	0	1	
11867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_La_1^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11866	10620	1	0	1	
11868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^*K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to \pi^-K_1'^0, K_1'^0 \to \pi^-K^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11867	10621	1	0	1	
11869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11868	9847	1	0	1	
11870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^+D^0,$ $\bar{D}^0 \to \pi^+\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11869	10622	1	0	1	
11871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11870	4627	1	0	1	
11872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0D^{*0}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, D_s^+ \to \pi^0\pi^0\pi^+\phi\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-,$ $\phi \to K^+K^-, \bar{D}^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11871	10623	1	0	1	
11873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $a_1^- \to \pi^0\rho^-, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11872	10624	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_S K^{*+}, D_s^- \to \pi^- f_0(980), \bar{D}^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+,$ $f_0(980) \to K_S K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma)$	11873	10625	1	0	1	
11875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\rho^0,$ $D^- \to K_S a_1^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11874	10626	1	0	1	
11876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\omega K^* K^- D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^-\pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11875	10627	1	0	1	
11877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ K^+ K^{*-} D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, K^* \to \pi^- K^+,$ $D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	11876	10628	1	0	1	
11878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^* D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^+\rho^- D^- \bar{\Delta}^- n, K^* \to \pi^0 K^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0, \bar{\Delta}^- \to \pi^+\bar{n}, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^0 \to \pi^+\rho^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11877	10629	1	0	1	
11879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0, \bar{B}^0 \to \rho^0\rho^0\pi^- D^{*+}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+ K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma)$	11878	10630	1	0	1	
11880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\bar{n}\Sigma_c^{*+}, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+\pi^- K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^* p\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11879	10631	1	0	1	
11881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^- D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \tau^+\nu_\tau, \bar{K}^0 \to K_S,$ $\tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma)$	11880	10632	1	0	1	
11882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+, D^- \to K_L K^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+ K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11881	10633	1	0	1	
11883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+ K^-,$ $D^+ \to \pi^+\pi^+ K^-, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to \pi^-\omega K^+, K^* \to \pi^0 K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma)$	11882	10634	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^{*+} \to \pi^0 D^+,$ $D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11883	9794	1	0	1	
11885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^- K^{*+}, D^- \to \pi^- K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11884	2927	1	0	1	
11886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{K}^*K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0,$ $D_s^+ \to \pi^0\pi^+\eta, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11885	10635	1	0	1	
11887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^- D_2^{*+}, D^- \to \pi^- K_1^{'0}, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}, D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	11886	10636	1	0	1	
11888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\eta', \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11887	9874	1	0	1	
11889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11888	10637	1	0	1	
11890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta' D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \rho^+K^{*-}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11889	10638	1	0	1	
11891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11890	10639	1	0	1	
11892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11891	10640	1	0	1	
11893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-K^+\eta', \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11892	10641	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-\eta K^* K^{*-} D^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\omega, \bar{\Lambda}_c^- \to \pi^- K^-\bar{\Xi}^+, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11893	10642	1	0	1	
11895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D_s^+ D_s^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D_s^+ \to \rho^+\phi, D_s^- \to \pi^0\pi^-\phi,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, \phi \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \omega K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11894	10643	1	0	1	
11896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to \pi^0\pi^- K_S, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-, K_S \to \pi^0\pi^0, \Sigma^- \to \pi^- n$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11895	10644	1	0	1	
11897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^- D^0\Delta^-\bar{\Delta}^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \Delta^- \to \pi^- n, \bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^- K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11896	10645	1	0	1	
11898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11897	7136	1	0	1	
11899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^0, \bar{B}^0 \to \pi^+ D^{*0} D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D^{*0} \to \pi^0 D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^+\eta K^-, D_s^- \to \pi^-\phi, \eta \to \gamma\gamma,$ $\phi \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11898	10646	1	0	1	
11900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^-\bar{\Lambda}, \bar{B}^0 \to \rho^-\eta' D^+, \Delta^- \to \pi^- n, \bar{\Lambda} \to \pi^+\bar{p},$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^+\pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma)$	11899	10647	1	0	1	
11901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D_s^{*+} \to \pi^0 D_s^+, D^0 \to \pi^+\omega K^-, D_s^+ \to \pi^0\pi^+ K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11900	10648	1	0	1	
11902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to K_S K_S K^+, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11901	10649	1	0	1	
11903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \rho^+\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11902	8035	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_1^+ \to \pi^+\pi^- D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to \pi^0\pi^+ K_S, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11903	10650	1	0	1	
11905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11904	10651	1	0	1	
11906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^+K_1^-, D_s^- \to \rho^-\phi, D^- \to \pi^0\pi^-K^*, D_s^+ \to K_SK^+, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11905	7883	1	0	1	
11907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_S, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11906	10652	1	0	1	
11908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11907	4829	1	0	1	
11909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11908	10653	1	0	1	
11910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, D^- \to \mu^-\bar{\nu}_\mu\omega, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\omega\Lambda, \omega \to \pi^0\pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11909	10654	1	0	1	
11911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-, D_1^- \to \pi^-\bar{D}^{*0}, D^0 \to \pi^+K^-,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11910	10655	1	0	1	
11912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^+ \to \pi^0\pi^0\pi^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11911	7285	1	0	1	
11913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^+K^0, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11912	10656	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \pi^0\rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11913	934	1	0	1	
11915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\eta K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11914	10657	1	0	1	
11916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\psi', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \psi' \to \chi_{c1}\gamma, \bar{D}^0 \to K_L\pi^+K^-, \chi_{c1} \to J/\psi\gamma, J/\psi \to \pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11915	10658	1	0	1	
11917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	11916	10659	1	0	1	
11918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^+D^-, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \omega \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	11917	10660	1	0	1	
11919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11918	10661	1	0	1	
11920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\omega K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11919	4289	1	0	1	
11921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\eta', D^+ \to K_L\pi^+, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11920	10662	1	0	1	
11922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_s^+\bar{n}\Sigma^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to D^-\gamma, D_s^+ \to \pi^+\pi^+\pi^-, \Sigma^{*-} \to \pi^-\Sigma^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11921	10663	1	0	1	
11923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega K^0D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D_s^{*-} \to \pi^0D_s^-, D^- \to e^-\bar{\nu}_eK^0, D_s^- \to K^*K^{*-},$ $K^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11922	10664	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^- \to K_L\pi^+\pi^-K^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11923	10665	1	0	1	
11925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \rho^0 K_L\pi^-, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11924	8257	1	0	1	
11926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e K^{*-}, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11925	10666	1	0	1	
11927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0\omega\omega K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11926	4237	1	0	1	
11928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0K^-D^+, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^{*-}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, \eta \to \gamma\gamma, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11927	10667	1	0	1	
11929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, D_1^+ \to \pi^+\pi^-D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to K_S a_1^+, D^+ \to e^+\nu_e\bar{K}_1^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}_1^0 \to \omega\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11928	10668	1	0	1	
11930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to K^0\bar{K}^0D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\eta, D_s^- \to \pi^-K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	11929	10669	1	0	1	
11931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\Sigma^+\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_SK^-,$ $\Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	11930	10670	1	0	1	
11932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0D^0\bar{D}^0, D^- \to K_SK^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11931	8268	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \omega\bar{K}^*K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11932	10671	1	0	1	
11934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11933	4148	1	0	1	
11935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_eK^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11934	10672	1	0	1	
11936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K^*,$ $D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11935	10673	1	0	1	
11937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^-\phi, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^0K_S, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	11936	10674	1	0	1	
11938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K_2^{*0}J/\psi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^- \to K_La_1^-, K_2^{*0} \to \pi^0\bar{K}^0, J/\psi \to \pi^-\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^+, K^0 \to K_S,$ $a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11937	10675	1	0	1	
11939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $\bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{p}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	11938	10676	1	0	1	
11940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Xi_c^{*+}, D^+ \to \pi^+\bar{K}_1'^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{K}_1'^0 \to \pi^+K^{*-}, \Xi_c^+ \to \pi^+\pi^+\pi^-\Xi^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \Xi^0 \to \pi^0\Lambda,$ $\bar{K}^0 \to K_L, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	11939	10677	1	0	1	
11941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11940	10678	1	0	1	
11942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	11941	10679	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, \phi \to \pi^0\rho^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11942	10680	1	0	1	
11944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^0D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^+, K^0 \to K_S, D_s^- \to K_L\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11943	10681	1	0	1	
11945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*\Delta^0\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \Delta^0 \to \pi^0n,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11944	10682	1	0	1	
11946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11945	10683	1	0	1	
11947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11946	10684	1	0	1	
11948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^-,$ $X_u^+ \to \pi^+\omega, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	11947	10685	1	0	1	
11949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-D^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11948	10686	1	0	1	
11950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11949	10687	1	0	1	
11951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_LK_LK^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11950	10688	1	0	1	
11952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11951	10689	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D_0^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L K_L K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^+\pi^- K^*,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma)$	11952	10690	1	0	1	
11954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, K^* \to \pi^- K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^0\pi^0, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11953	6513	1	0	1	
11955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11954	10691	1	0	1	
11956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0 K^0\bar{p}, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11955	10692	1	0	1	
11957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11956	10693	1	0	1	
11958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ D^- D_s^{*+}, \bar{B}^0 \to K^- D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^- K^+ K^{*-},$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0 K_S, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^0\pi^0\pi^+, \bar{K}^* \to \pi^+ K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11957	10694	1	0	1	
11959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^* D_s^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0 K_1^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, D_s^{*+} \to D_s^+\gamma, K_1^0 \to \pi^0 K^*, D_s^+ \to \bar{K}^* K^+,$ $K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11958	7342	1	0	1	
11960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^+ n\bar{p}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $D^+ \to \pi^+ K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	11959	10695	1	0	1	
11961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, K^{*-} \to \pi^0 K^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^- \to e^-\bar{\nu}_e K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11960	323	1	0	1	
11962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^- K^+ K^- D^-, \bar{B}^0 \to D^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^- K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+ K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11961	10696	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11962	10697	1	0	1	
11964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11963	9383	1	0	1	
11965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^0\pi^0\rho^+D^-\gamma, D^- \to \pi^0\pi^-\phi, D_s^+ \to e^+\nu_e\phi,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*, \phi \to K^+K^-, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11964	10698	1	0	1	
11966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11965	10699	1	0	1	
11967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \chi_{c1} \to \rho^0\pi^-\pi^-\rho^+\rho^+\eta, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \Lambda_c^+ \to \omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11966	10700	1	0	1	
11968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11967	10701	1	0	1	
11969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to K_LK^{*+}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \omega K_S, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	11968	10702	1	0	1	
11970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \tau^- \to \nu_\tau K^{*-}, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11969	10703	1	0	1	
11971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}\gamma, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-, D_s^+ \to \rho^+\phi, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+,$ $\phi \to \pi^0\rho^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11970	10704	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^0\pi^+D^-n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to K_Sa_1^-, D^- \to K_LK^{*-}, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11971	10705	1	0	1	
11973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11972	10706	1	0	1	
11974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\rho^+K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11973	6574	1	0	1	
11975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11974	10707	1	0	1	
11976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\Sigma^-\bar{\Xi}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^- \to \pi^-n,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{D}^0 \to \pi^-K_1^+, \bar{\Lambda} \to \pi^0\bar{n}, K_1^+ \to \pi^+\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma)$	11975	3013	1	0	1	
11977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta',$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta, \Lambda_c^+ \to \eta\Sigma^{*+},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11976	10708	1	0	1	
11978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to K^+a_1^-, \Lambda_c^+ \to \pi^0\eta\Sigma^+, a_1^- \to \rho^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11977	10709	1	0	1	
11979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^+K^+K^{*-}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^-K_1'^0, \bar{D}^0 \to \rho^-K^{*+}, K_1'^0 \to \pi^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11978	10710	1	0	1	
11980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{D}^0 \to K_L\eta', D^0 \to \rho^+K^{*-},$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11979	1320	1	0	1	
11981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^+ \to K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	11980	10711	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^{*-}D_s^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^+ \to \rho^+\eta', D^0 \to K_S\eta', \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11981	10712	1	0	1	
11983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^- \to \rho^-\eta', K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11982	10713	1	0	1	
11984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^+D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11983	10714	1	0	1	
11985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0J/\psi, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to \eta K^-K^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to e^+\nu_e\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^+a_1^-,$ $K^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11984	10715	1	0	1	
11986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-K^+K^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11985	6354	1	0	1	
11987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^-p,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11986	10716	1	0	1	
11988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11987	4741	1	0	1	
11989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \bar{K}^*K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	11988	10717	1	0	1	
11990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \eta K^0\bar{p}, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11989	10718	1	0	1	
11991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \phi \to \pi^+\rho^-, D^0 \to \omega\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11990	2188	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
11992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^- D_1'^+, D_1^- \to \pi^0\pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11991	10719	1	0	1	
11993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	11992	10720	1	0	1	
11994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^- K^{*+} D^0\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11993	10721	1	0	1	
11995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\pi^+ K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	11994	3804	1	0	1	
11996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-,$ $\bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma)$	11995	10722	1	0	1	
11997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^+ \to \pi^+\pi^+ K^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma)$	11996	1277	1	0	1	
11998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11997	41	1	0	1	
11999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11998	2987	1	0	1	
12000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^+ K^0, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	11999	10723	1	0	1	
12001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, D^- \to \pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+,$ $\Lambda \to \pi^- p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12000	10724	1	0	1	
12002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^{*+} \to \pi^+ D^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12001	10725	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12002	10726	1	0	1	
12004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12003	10727	1	0	1	
12005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^0\rho^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12004	10728	1	0	1	
12006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR})$	12005	10729	1	0	1	
12007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12006	5775	1	0	1	
12008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K_S, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	12007	10730	1	0	1	
12009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12008	10731	1	0	1	
12010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^0\bar{n}\Delta^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e K^0, D^0 \to K_L\omega, \Delta^0 \to \pi^0n, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12009	10732	1	0	1	
12011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}\gamma, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to K^*K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D_s^{*+} \to D_s^+\gamma, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^* \to \pi^-K^+,$ $K^{*+} \to \pi^+K^0, D_s^+ \to \pi^+\eta', K^{*-} \to \pi^0K^-, K^0 \to K_L, \eta' \to \rho^0\gamma, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12010	10733	1	0	1	
12012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\eta K^{*+}D_s^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^+K^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\tau^- \to \nu_\tau K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	12011	10734	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to \pi^-K^+\eta', D^{*+} \to \pi^+D^0,$ $\eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12012	1581	1	0	1	
12014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to K_SK^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to K_S\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12013	5175	1	0	1	
12015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^0p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to e^-\bar{\nu}_eK^0, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	12014	10735	1	0	1	
12016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K^+a_1^-,$ $D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12015	7317	1	0	1	
12017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12016	10736	1	0	1	
12018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\omega D^{*+}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12017	10737	1	0	1	
12019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0D^+D_s^-, D^- \to \pi^-\pi^-K^+, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12018	10738	1	0	1	
12020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12019	10739	1	0	1	
12021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12020	10740	1	0	1	
12022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta'D^-, \bar{B}^0 \to \pi^0D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12021	10741	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR},$ $D^+ \to \rho^+\bar{K}^*, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12022	10742	1	0	1	
12024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12023	2829	1	0	1	
12025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^+K^-, D_s^- \to \pi^-\phi, K^0 \to K_S, D_s^+ \to \pi^+\phi, \phi \to K^+K^-, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	12024	10743	1	0	1	
12026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+D^-n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $\bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma)$	12025	10744	1	0	1	
12027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-K^0D_s^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D_s^- \to \rho^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	12026	10745	1	0	1	
12028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12027	10746	1	0	1	
12029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12028	10747	1	0	1	
12030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Sigma^-\bar{\Xi}_c^0, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \Sigma^- \to \pi^-n\gamma^{gFSR},$ $\bar{\Xi}_c^0 \to \rho^0K^0\bar{\Lambda}, D^+ \to \pi^+\pi^+K^{*-}, D_s^- \to \pi^-\eta, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n},$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12029	10748	1	0	1	
12031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta\omega D^+, \omega \to \pi^0\gamma, K^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	12030	10749	1	0	1	
12032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+,$ $K_2^{*+} \to \pi^0K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12031	10750	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^- D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^+ K^0, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12032	10751	1	0	1	
12034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^- K^+K^- D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to e^+\nu_e K_2^{*-}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_2^{*-} \to \pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12033	10752	1	0	1	
12035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^+K_S K_S K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12034	10753	1	0	1	
12036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+\eta,$ $D_2^{*+} \to \pi^0D^{*+}, a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12035	3328	1	0	1	
12037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12036	10754	1	0	1	
12038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}\phi D^{*+}, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, \phi \to K_L K_S, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^+ \to K_S a_1^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12037	10755	1	0	1	
12039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^*K^-D^+, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12038	10756	1	0	1	
12040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^+ \to e^+\nu_e\bar{K}^*, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12039	10757	1	0	1	
12041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^+\pi^-\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^{*+} \to \pi^+D^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12040	10758	1	0	1	
12042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\omega D^-\bar{n}p, B^0 \to \pi^0\pi^+\eta\eta\bar{D}^{*-}n\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12041	10759	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12042	10760	1	0	1	
12044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to K_SK^{*+}, K^0 \to K_L, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12043	10761	1	0	1	
12045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12044	4870	1	0	1	
12046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12045	6158	1	0	1	
12047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c0}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \chi_{c0} \to \pi^0\pi^-\rho^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12046	519	1	0	1	
12048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12047	2987	1	0	1	
12049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{p}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12048	10762	1	0	1	
12050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0\bar{n}\Xi_c^{\prime 0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+, K^0 \to K_S, \Xi_c^{\prime 0} \to \Xi_c^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, \Xi_c^0 \to K^-\Sigma^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\Sigma^+ \to \pi^+n$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12049	10763	1	0	1	
12051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+K_SK_SK^-, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12050	10764	1	0	1	
12052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^0K^*D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^{*+},$ $K^* \to \pi^0K^0, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $K^0 \to K_L, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12051	10765	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to K_L a_1^-, D^0 \to \pi^+ K_1^-, a_1^- \to \rho^0\pi^-, K_1^- \to \rho^0 K^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	12052	10766	1	0	1	
12054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^+ K^- D^0 \bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \bar{D}^0 \to \eta K^*, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12053	10767	1	0	1	
12055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \Delta^+ \to \pi^0 p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+ K^0\Sigma^0,$ $K^0 \to K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, \Lambda \to \pi^- p$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12054	10768	1	0	1	
12056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, K^0 \to K_L, D^0 \to K^- a_1^+, \rho^- \to \pi^0\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma)$	12055	10769	1	0	1	
12057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ J/\psi, \bar{B}^0 \to \pi^0\eta K^0 K^- D^{*+}, \rho^- \to \pi^0\pi^-, J/\psi \to \bar{\Delta}^-\Delta^-,$ $\eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^- n, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12056	10770	1	0	1	
12058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\rho^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12057	10771	1	0	1	
12059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to D^+ D_{s1}'^-, D^- \to e^-\bar{\nu}_e K^*, D^{*0} \to \pi^0 D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K^* \to \pi^- K^+, D^0 \to K_S\eta', \bar{K}^0 \to K_L, D_s^{*-} \to \pi^0 D_s^-,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K_L \to \mu^+\nu_\mu\pi^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12058	10772	1	0	1	
12060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to K^+ a_1^-, \Lambda_c^+ \to \pi^+\eta\Sigma^0, a_1^- \to \pi^- f_0(600), \eta \to \gamma\gamma,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12059	10773	1	0	1	
12061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+ D_{s1}'^-, D_1^- \to \pi^+\pi^- D^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{K}^* \to \pi^+ K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-\omega\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12060	10774	1	0	1	
12062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1^-, \bar{B}^0 \to D_2^{*+} D_s^-, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^- D^-,$ $D_2^{*+} \to \pi^+ D^{*0}, D_s^- \to \mu^-\bar{\nu}_\mu\eta', D_s^+ \to \rho^+\eta', D^- \to \pi^-\pi^- K^+, D^{*0} \to D^0\gamma, \eta' \to \rho^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12061	376	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0\eta_c, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S,$ $\eta_c \to \pi^+\pi^-\pi^-\rho^+, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	12062	10775	1	0	1	
12064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^{*0}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12063	10776	1	0	1	
12065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12064	10777	1	0	1	
12066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^{*+}J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0, K^{*+} \to \pi^+K^0, J/\psi \to \rho^0\pi^+\rho^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12065	10778	1	0	1	
12067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^*K^{*-}D_s^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+\eta', \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12066	10779	1	0	1	
12068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^-K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, K^0 \to K_L,$ $D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12067	917	1	0	1	
12069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to \pi^0D^0, \Delta^+ \to \pi^0p\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12068	10780	1	0	1	
12070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12069	10781	1	0	1	
12071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to K_L\pi^+\eta K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12070	10782	1	0	1	
12072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\omega,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12071	3028	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+f_0(600),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12072	10783	1	0	1	
12074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^0\bar{K}^*K^+, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to K^0K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12073	10784	1	0	1	
12075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^{*+}, D^- \to \pi^0\pi^-K^+K^-, a_1^+ \to \pi^0\rho^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12074	6247	1	0	1	
12076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12075	3930	1	0	1	
12077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12076	3678	1	0	1	
12078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to e^+\nu_e\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12077	10785	1	0	1	
12079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\phi,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\eta K_S, \phi \to \pi^+\rho^-, \bar{K}^0 \to K_L,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12078	10786	1	0	1	
12080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \omega K^*, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12079	10787	1	0	1	
12081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12080	10788	1	0	1	
12082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \omega K^-D^+\bar{D}^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12081	10789	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12082	10790	1	0	1	
12084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12083	102	1	0	1	
12085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\omega D^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D^- \to K_LK_LK^-, \bar{K}^* \to \pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12084	10791	1	0	1	
12086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-D^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to \pi^-\rho^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12085	10792	1	0	1	
12087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^+\pi^-\pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12086	10793	1	0	1	
12088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \eta'\Sigma^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^{*-}, \eta' \to \pi^+\pi^-\eta, \Sigma^+ \to \pi^+n,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12087	10794	1	0	1	
12089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \Lambda_c^+ \to \pi^0\pi^0\pi^+K^-p\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12088	10795	1	0	1	
12090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu K_2^{*0}, D^- \to K^*a_1^-,$ $K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+K^{*-}, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12089	10796	1	0	1	
12091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to K_La_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12090	10797	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+K^{*-}, D_s^- \to K_S K^-,$ $K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12091	10798	1	0	1	
12093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^+\eta K^+K^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^- \to \pi^+\pi^-\pi^-\eta, \bar{D}^0 \to \pi^+K_SK^-, D_s^+ \to \pi^0\pi^+\eta, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12092	2181	1	0	1	
12094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta' D^{*+}, D^+ \to K_S a_1^+, \eta' \to \pi^+\pi^-\eta,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12093	10799	1	0	1	
12095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $D^+ \to \pi^+\bar{K}_1'^0, D_s^- \to \rho^-\phi, K^0 \to K_L, \bar{K}_1'^0 \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12094	10800	1	0	1	
12096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta' D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^0 D^+, D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12095	10801	1	0	1	
12097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12096	10802	1	0	1	
12098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma^0 \to \Lambda\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	12097	10803	1	0	1	
12099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12098	10804	1	0	1	
12100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\bar{K}^0D^{*+}, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12099	9213	1	0	1	
12101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e K^{*-}, D^0 \to \pi^0\pi^+\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12100	10805	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^0K_L\eta, D_s^+ \to \rho^+\eta,$ $\bar{K}^0 \to K_L, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12101	10806	1	0	1	
12103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12102	10807	1	0	1	
12104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \pi^0\pi^+\omega, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12103	10808	1	0	1	
12105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	12104	10809	1	0	1	
12106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta, D^0 \to \pi^+\omega K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12105	7576	1	0	1	
12107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^*n\bar{p}, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12106	10810	1	0	1	
12108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^*J/\psi, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $J/\psi \to \pi^0\pi^0\pi^0\rho^+\rho^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12107	10811	1	0	1	
12109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\rho^0,$ $D_s^- \to \rho^-\eta', D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12108	10812	1	0	1	
12110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^0K^{*-}D^+, D_1'^+ \to \pi^0D^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12109	8463	1	0	1	
12111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to K^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	12110	10766	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to K_L K^{*-}, D^{*+} \to \pi^+ D^0,$ $K^{*-} \to \pi^0 K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma)$	12111	10813	1	0	1	
12113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\omega D^{*0}, D^- \to \pi^-\pi^-K^+, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12112	10814	1	0	1	
12114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, D^- \to \pi^-\pi^-K^{*+}, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12113	121	1	0	1	
12115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \rho^-\eta\bar{K}^*D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to D^+\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12114	6967	1	0	1	
12116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^0\pi^-\phi\gamma^{gFSR}, D_s^+ \to K_SK^+, D^+ \to \pi^0\pi^+K_S, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12115	10815	1	0	1	
12117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D^+D_{s1}'^-, D_1^- \to \pi^0\bar{D}^{*-}, D^+ \to \pi^0\pi^+K_S,$ $D_{s1}'^- \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-\pi^-\phi\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12116	10816	1	0	1	
12118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12117	10817	1	0	1	
12119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12118	10818	1	0	1	
12120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D^-\bar{n}\Delta^{++}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $\Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12119	10819	1	0	1	
12121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-\gamma^{gFSR}, \bar{B}^0 \to K^*D^+D_s^{*-}, X_u^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12120	10820	1	0	1	
12122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12121	10821	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^* \to \pi^-K^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12122	10822	1	0	1	
12124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^-K^-K^{*+}, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK_2^{*0},$ $K^0 \to K_S, K_2^{*0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12123	10823	1	0	1	
12125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^{*+}, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12124	595	1	0	1	
12126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $D^+ \to K_La_1^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to K_SK_SK^+, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12125	10824	1	0	1	
12127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to K^*a_1^-, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12126	10825	1	0	1	
12128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^0D^{*+}, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12127	10826	1	0	1	
12129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12128	3694	1	0	1	
12130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12129	7727	1	0	1	
12131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\bar{D}^0p\bar{p}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma)$	12130	10827	1	0	1	
12132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega K^+K^-D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \eta\eta, \bar{D}^0 \to \pi^0K^*, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	12131	10828	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12132	10829	1	0	1	
12134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12133	10830	1	0	1	
12135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^0 \to \pi^+\eta K^-, D_s^- \to \pi^+\pi^-K_SK^-, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12134	10831	1	0	1	
12136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12135	10832	1	0	1	
12137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \eta\eta\omega K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12136	10833	1	0	1	
12138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^{*+} \to \pi^+D^0, D_1^+ \to \pi^0\pi^0D^+,$ $D^0 \to \rho^+K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12137	10834	1	0	1	
12139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12138	5215	1	0	1	
12140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^+D_s^-, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^- \to \pi^0\pi^-, D_s^- \to K^*K^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12139	10835	1	0	1	
12141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-\gamma)$	12140	10836	1	0	1	
12142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^{*0}\bar{D}^{*0}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12141	543	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12142	10837	1	0	1	
12144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{D}^0 \to \omega K^*, \Lambda_c^+ \to \pi^+\Delta^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \Delta^0 \to \pi^0n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12143	10838	1	0	1	
12145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to D^0n\bar{n}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_0^{*-} \to \pi^0D^-,$ $D^0 \to K^-a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	12144	10839	1	0	1	
12146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K_S, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12145	10840	1	0	1	
12147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12146	2297	1	0	1	
12148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^{*+} \to \pi^+K^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma)$	12147	10841	1	0	1	
12149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12148	10842	1	0	1	
12150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to \pi^+K^-\eta', \phi \to K_LK_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12149	10843	1	0	1	
12151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^0\pi^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \omega K_S, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12150	10844	1	0	1	
12152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, D_1^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12151	10845	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ D^+ D^-, \bar{B}^0 \to \pi^+ \bar{K}^0 D^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S,$ $D^- \to \pi^-\rho^- K^+, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^- K_S, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12152	2345	1	0	1	
12154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^- \bar{K}^0 K^+ \bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{K}^0 \to K_L, \bar{D}^0 \to K^*\bar{K}^*,$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-, D^0 \to \rho^+ K^{*-}, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12153	10846	1	0	1	
12155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^+ K^{*-}, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_S K^+ K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $D_s^- \to \rho^-\eta, K_L \to \mu^+\nu_\mu\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12154	10847	1	0	1	
12156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^+ K^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12155	8026	1	0	1	
12157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \omega K^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^- K^+,$ $\omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12156	10848	1	0	1	
12158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^- K^0\bar{K}^0 D^{*+}, D_2^{*+} \to \pi^+ D^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+,$ $D_s^- \to K^* K^{*-}, K_S \to \pi^0\pi^0, D^0 \to \pi^0 K^+ K^-, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12157	5136	1	0	1	
12159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \rho^0\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0 p,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^- K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12158	10849	1	0	1	
12160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^- D^{*+}, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0 K_L\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12159	10850	1	0	1	
12161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^+ \to K_S K^{*+}, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^0 K_L, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+ K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12160	10851	1	0	1	
12162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\phi, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_L K_S$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^- K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12161	10852	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_0^{*+} \to \pi^+ D^0,$ $D^- \to \pi^-\phi, D^0 \to \rho^+K^{*-}, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12162	10853	1	0	1	
12164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12163	10854	1	0	1	
12165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+n\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12164	10855	1	0	1	
12166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-D^0, \bar{B}^0 \to \pi^+D^0D_s^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $D^0 \to e^+\nu_eK^-, D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12165	10856	1	0	1	
12167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^-\phi, D_s^{*+} \to D_s^+\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0K_S,$ $\phi \to K_LK_S, D_s^+ \to \pi^+\eta\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12166	10857	1	0	1	
12168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi,$ $\bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12167	10858	1	0	1	
12169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12168	8064	1	0	1	
12170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K^+K^-,$ $D^+ \to \pi^+\pi^+K^{*-}, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^0K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12169	2452	1	0	1	
12171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12170	10859	1	0	1	
12172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}_1^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12171	10860	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to K_L\pi^-K^+, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma)$	12172	10861	1	0	1	
12174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \rho^-K^{*+}, \Lambda_c^+ \to \pi^0\bar{K}^0p, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	12173	10862	1	0	1	
12175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\eta',$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to K^*K^{*-}, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12174	10863	1	0	1	
12176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \rho^-K^+K^-D^{*+}\gamma^{gFSR}, \eta_c \to \rho^0\pi^+\pi^-\bar{K}^0K^*, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12175	10864	1	0	1	
12177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+,$ $D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12176	10865	1	0	1	
12178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, D^- \to K_Sa_1^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12177	607	1	0	1	
12179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+, D^- \to \pi^0K_L\pi^-, D^+ \to K_La_1^+,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	12178	10866	1	0	1	
12180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to K_Sa_1^-, D^0 \to \pi^+\pi^-\phi, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \phi \to \pi^+\rho^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12179	10867	1	0	1	
12181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_1^+ \to \pi^+\pi^-D^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12180	10868	1	0	1	
12182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^{*-},$ $D^- \to K_La_1^-, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \pi^-f_0(600), D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma)$	12181	10869	1	0	1	
12183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_s^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu K_2^{*0},$ $D^- \to \pi^0\pi^-\pi^-K^+, D^+ \to K_SK^{*+}, D_s^- \to \pi^-\eta'\gamma^{gFSR}, K_2^{*0} \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\eta' \to \omega\gamma, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12182	10870	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^- \to \pi^0\pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \phi \to K^+K^-, D_s^+ \to \rho^+\phi, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\phi \to \pi^-\rho^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12183	10871	1	0	1	
12185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Sigma}^0\Sigma^{*0}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^{*0} \to \pi^0\Lambda, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\eta',$ $D^0 \to \rho^0\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^0n, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12184	10872	1	0	1	
12186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\Lambda_c^+ \to \bar{K}^0p, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma)$	12185	10873	1	0	1	
12187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12186	10874	1	0	1	
12188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12187	10875	1	0	1	
12189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}, D^- \to K_L\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12188	10876	1	0	1	
12190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+, D_s^+ \to K_LK^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12189	1305	1	0	1	
12191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to \pi^-K_1^{'0}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_1^{'0} \to \pi^0K^*, D^0 \to \eta K_S,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12190	8005	1	0	1	
12192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+n\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	12191	10877	1	0	1	
12193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12192	10878	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to D^+\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12193	10879	1	0	1	
12195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^+\rho^-\rho^- D^+, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^+\Lambda,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12194	3050	1	0	1	
12196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	12195	10880	1	0	1	
12197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-K^0n\bar{p}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, K_2^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma)$	12196	10881	1	0	1	
12198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+\bar{K}_1'^0, K_S \to \pi^0\pi^0, \bar{K}_1'^0 \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12197	5532	1	0	1	
12199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*0} \to \pi^0D^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \pi^+\rho^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12198	10882	1	0	1	
12200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12199	10883	1	0	1	
12201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\bar{K}^0K^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12200	10884	1	0	1	
12202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12201	6568	1	0	1	
12203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12202	10885	1	0	1	
12204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta D^{*0}, K^0 \to K_L, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12203	10886	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \eta\bar{D}^0D^{*0}, \bar{D}^0 \to \rho^-K^{*+}, \Delta^0 \to \pi^0 n,$ $\eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12204	10887	1	0	1	
12206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12205	10888	1	0	1	
12207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12206	7727	1	0	1	
12208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12207	5706	1	0	1	
12209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \rho^+\bar{K}^*, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	12208	10889	1	0	1	
12210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^-\eta, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \mu^+\nu_\mu\phi\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12209	10890	1	0	1	
12211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, \tau^- \to \nu_\tau\pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12210	10891	1	0	1	
12212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	12211	10892	1	0	1	
12213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12212	10893	1	0	1	
12214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^+, D^+ \to \pi^+K^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12213	10894	1	0	1	
12215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{\Lambda} \to \pi^+\bar{p}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12214	10895	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^- K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12215	10896	1	0	1	
12217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\chi_{c1}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, \chi_{c1} \to J/\psi\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12216	102	1	0	1	
12218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	12217	4911	1	0	1	
12219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D_s^- \to \pi^0\pi^-\eta', \bar{D}^0 \to \pi^0\pi^0 K_S, D^0 \to K^+K^-, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12218	2376	1	0	1	
12220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR},$ $D^0 \to e^+\nu_e K^{*-}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12219	10897	1	0	1	
12221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+D^-, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12220	10898	1	0	1	
12222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma)$	12221	10899	1	0	1	
12223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, D^- \to K_LK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12222	10900	1	0	1	
12224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0D^{*+}D_s^-, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to e^+\nu_eK^-,$ $\phi \to K^+K^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12223	10901	1	0	1	
12225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \eta\eta', D^0 \to \pi^0\pi^0\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	12224	10902	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^+, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $K^* \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12225	10903	1	0	1	
12227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to K_L\eta, D_s^- \to \rho^-\eta, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12226	10904	1	0	1	
12228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12227	10905	1	0	1	
12229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $K^{*+} \to \pi^+K^0, D^0 \to K_L\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K^+K^-, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \pi^0K_L\eta, K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12228	10906	1	0	1	
12230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}, D^- \to K^*a_1^-, a_1^+ \to \pi^+K^0\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12229	10907	1	0	1	
12231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \pi^+K_1^-, \eta \to \gamma\gamma, D^+ \to \pi^+\omega\bar{K}^*, K^0 \to K_S, K_1^- \to \pi^0K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12230	10908	1	0	1	
12232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12231	9708	1	0	1	
12233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12232	5389	1	0	1	
12234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \rho^-K^*, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12233	5899	1	0	1	
12235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, D^- \to \rho^-K^*, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12234	10830	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \Delta^{++} \to \pi^+p,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12235	10909	1	0	1	
12237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-D^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12236	10910	1	0	1	
12238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, D^- \to K_La_1^-, K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12237	10911	1	0	1	
12239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \rho^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12238	10912	1	0	1	
12240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^-\omega K^{*+}K^{*-}D^+, D_1^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12239	10913	1	0	1	
12241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^0K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12240	10914	1	0	1	
12242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-K^{*-}, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12241	10915	1	0	1	
12243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_SK^{*+}, D_s^- \to \pi^+\pi^-K_SK^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12242	10916	1	0	1	
12244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \tau^+\nu_\tau,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12243	10917	1	0	1	
12245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12244	10918	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^-K^+, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12245	10919	1	0	1	
12247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^-,$ $D_0^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12246	10920	1	0	1	
12248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\phi, D^+ \to \pi^0\pi^+K^+K^-, a_1^- \to \pi^+\pi^-\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12247	271	1	0	1	
12249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^+\phi, D^0 \to \pi^0K_L, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12248	10921	1	0	1	
12250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_LK_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12249	10922	1	0	1	
12251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12250	10923	1	0	1	
12252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \phi \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K_S\eta',$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12251	10924	1	0	1	
12253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0\bar{\Lambda}\Sigma^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{\Lambda} \to \pi^0\bar{n}, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12252	10925	1	0	1	
12254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to K_SK^{*-}, D^0 \to \pi^+K_1^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_1^- \to \rho^0K^-, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12253	10926	1	0	1	
12255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\bar{K}^0K^*D^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12254	10927	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}\Delta^+\bar{\Omega}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^{*-} \to \pi^-\bar{K}^0, \Delta^+ \to \pi^0 p,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, D^+ \to \pi^0\pi^+\phi, \bar{K}^0 \to K_S, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0}, \phi \to K^+K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	12255	10928	1	0	1	
12257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12256	10929	1	0	1	
12258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12257	10930	1	0	1	
12259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \mu^+\nu_\mu\phi,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12258	10931	1	0	1	
12260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\eta\omega K^-\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12259	1578	1	0	1	
12261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12260	10932	1	0	1	
12262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\omega\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \rho^+\phi D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0,$ $D_s^- \to \rho^-\eta', K^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_L \to e^+\nu_e\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma)$	12261	10933	1	0	1	
12263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}K^{*+}K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega K^0\bar{K}^0D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_e K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0,$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12262	10934	1	0	1	
12264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $D^{*0} \to D^0\gamma, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12263	10935	1	0	1	
12265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-\pi^-K^+, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12264	2814	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^0\pi^- K_S, \tau^- \to \nu_\tau\rho^-\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^0 \to \rho^+ K^{*-}\gamma, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12265	10936	1	0	1	
12267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- K^*\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^* D^{*+}, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12266	10937	1	0	1	
12268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to K_L K^{*-}, D^0 \to \pi^+ K^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12267	6499	1	0	1	
12269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^0\pi^+\phi,$ $\bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, \phi \to K^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- n\bar{n}\gamma\gamma\gamma\gamma)$	12268	10938	1	0	1	
12270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^0 K^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	12269	10939	1	0	1	
12271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, K^* \to \pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12270	4914	1	0	1	
12272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0 D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, \bar{D}^0 \to \rho^- K^{*+},$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to K_S K_S K_S,$ $D^0 \to K^- a_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12271	10940	1	0	1	
12273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D_1'^+ \to \pi^0 D^{*+}, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12272	10941	1	0	1	
12274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+ K^0 K^- D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^- K^+ D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12273	5229	1	0	1	
12275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Lambda}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, K^* \to \pi^- K^+, \Lambda \to \pi^- p,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Sigma^0, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12274	10942	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^- D_1^+, D^- \to \pi^0\pi^- K^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D_1^+ \to \pi^+ D^{*0}, K^* \to \pi^- K^+, D^{*0} \to \pi^0 D^0, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12275	10943	1	0	1	
12277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12276	10755	1	0	1	
12278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-,$ $\Sigma^- \to \pi^- n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12277	7315	1	0	1	
12279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to \pi^0\rho^0,$ $K^* \to \pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12278	10944	1	0	1	
12280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta D^{*+} D_s^-, D^- \to \pi^0 K_L\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', D^0 \to e^+\nu_e K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12279	10945	1	0	1	
12281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega\bar{K}^0 K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12280	10946	1	0	1	
12282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega K^- D_s^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, D_s^+ \to \pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12281	3833	1	0	1	
12283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K_1^+\gamma^{gFSR}, D^0 \to \pi^+ K^-, K_1^+ \to \rho^0 K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12282	10947	1	0	1	
12284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+K^-, D^0 \to \pi^0\pi^+ K^-, D^- \to \pi^0\pi^-\pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12283	6392	1	0	1	
12285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12284	9343	1	0	1	
12286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12285	10948	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta\eta K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^{*+} \to \pi^0D^+, K_1^0 \to \pi^+\pi^-K^0\gamma^{gFSR}, D^+ \to e^+\nu_e\eta\gamma^{gFSR}, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12286	10949	1	0	1	
12288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12287	10950	1	0	1	
12289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^0 \to \omega K_S, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\omega, D_s^- \to K^*K^{*-}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+f_0(980), \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12288	1140	1	0	1	
12290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12289	10951	1	0	1	
12291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-\phi, \bar{D}^0 \to \pi^+\pi^-K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12290	2154	1	0	1	
12292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{\Delta}^0p, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12291	10952	1	0	1	
12293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-K_S, D_s^+ \to \pi^+\pi^-K_SK^+, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	12292	10953	1	0	1	
12294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \rho^0\pi^-K^+, D_s^{*+} \to \pi^0D_s^+,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega, D^0 \to \pi^+\pi^+\pi^-K^-,$ $D^- \to e^-\bar{\nu}_eK^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12293	10954	1	0	1	
12295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12294	10955	1	0	1	
12296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^-K_SK^+\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12295	10956	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, K^0 \to K_L, K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12296	10957	1	0	1	
12298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12297	10958	1	0	1	
12299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\eta' D^0, K^0 \to K_S, \chi_{c0} \to \pi^+\pi^-\pi^-\rho^+\eta\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12298	10959	1	0	1	
12300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K_L\omega, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12299	10960	1	0	1	
12301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+D^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_L\pi^+\pi^-\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	12300	10961	1	0	1	
12302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to D^+a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to \pi^+K_S\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12301	10962	1	0	1	
12303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12302	10963	1	0	1	
12304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K_LK^+K^-,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12303	10964	1	0	1	
12305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^-K^*\bar{K}^*D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^* \to \pi^+K^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12304	10965	1	0	1	
12306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \mu^+\nu_\mu\rho^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12305	10966	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12306	10967	1	0	1	
12308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12307	1909	1	0	1	
12309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	12308	10968	1	0	1	
12310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \rho^+K^{*-}, D_s^- \to K^0K^{*-}, \bar{D}^0 \to \rho^0K^*, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12309	2637	1	0	1	
12311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0D^+,$ $\phi \to K_LK_S, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	12310	10969	1	0	1	
12312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\Delta^-\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^+D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \Delta^- \to \pi^-n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+, \bar{\Lambda}_c^- \to \pi^+\pi^+\pi^-\pi^-\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12311	10970	1	0	1	
12313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\omega D^0, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, K^0 \to K_S,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12312	10971	1	0	1	
12314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^-\eta D^{*+}, X_u^- \to \pi^0\rho^-, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12313	7175	1	0	1	
12315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma)$	12314	10972	1	0	1	
12316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\rho^0\eta D^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^0 \to \pi^+\eta K^-, D^0 \to \pi^+\omega K^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12315	10973	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\phi, D_s^+ \to \tau^+\nu_\tau, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^0K^*, \phi \to K^+K^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, K^{*-} \to \pi^0K^-, K^* \to \pi^0K^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12316	10974	1	0	1	
12318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+\gamma, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12317	10292	1	0	1	
12319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^-\bar{K}^*\bar{K}^*K^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12318	10975	1	0	1	
12320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12319	10976	1	0	1	
12321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^*K^+K^{*-}D^{*+}, D^+ \to K_La_1^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12320	10977	1	0	1	
12322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, B^0 \to K^{*+}\bar{D}^{*-}D^0\gamma, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_L, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta, K^0 \to K_L,$ $\bar{D}^0 \to \eta K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12321	10978	1	0	1	
12323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \pi^+\phi, D^0 \to e^+\nu_eK^-, K^{*+} \to \pi^+K^0, \phi \to K^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12322	10979	1	0	1	
12324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\rho^+\eta'\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^-K^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12323	10980	1	0	1	
12325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\omega, D_s^+ \to \rho^+\eta\gamma, D^{*0} \to \pi^0D^0, D_s^- \to \pi^-\eta',$ $\omega \to \pi^0\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12324	10981	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^{*0} \bar{D}^{*0}, B^0 \to \omega D^- \bar{\Sigma}^+ \Sigma^0, K^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^0\pi^0,$ $D^0 \to K_S\eta', \bar{D}^0 \to \pi^-\omega K^+, \Lambda \to \pi^0 n, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma)$	12325	10982	1	0	1	
12327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^{*-}, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0 D^+, \Lambda \to \pi^-p, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12326	10983	1	0	1	
12328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to K_Sa_1^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, D_s^- \to \rho^-\eta',$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12327	3789	1	0	1	
12329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-\gamma, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\eta, D^- \to e^-\bar{\nu}_e\eta, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12328	10984	1	0	1	
12330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, K^0 \to K_S, D^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12329	10985	1	0	1	
12331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^0\rho^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}_1'^0 \to \pi^+K^{*-}, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12330	10986	1	0	1	
12332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12331	10987	1	0	1	
12333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^+ \to \pi^+\eta', \pi^0 \to e^+e^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12332	10988	1	0	1	
12334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^0D^+n\bar{p}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12333	10989	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^- \bar{K}^0 D^+ \bar{D}^{*0}, D^{*0} \to \pi^0 D^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0 K_S, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12334	10990	1	0	1	
12336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \Lambda_c^+ \to \pi^+\Delta^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12335	10991	1	0	1	
12337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12336	10992	1	0	1	
12338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, D_s^+ \to \pi^+\eta, D^0 \to \pi^+\pi^- K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12337	10993	1	0	1	
12339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12338	7800	1	0	1	
12340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+K^0\bar{K}^*D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0 K_S,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12339	10994	1	0	1	
12341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12340	10995	1	0	1	
12342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12341	10996	1	0	1	
12343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\rho^-\eta\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12342	10951	1	0	1	
12344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $D^0 \to \rho^0\bar{K}^*, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12343	10997	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12344	10998	1	0	1	
12346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, K^0 \to K_L, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}_1^0, D^0 \to \pi^+\rho^-, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12345	10999	1	0	1	
12347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^+K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	12346	11000	1	0	1	
12348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D_s^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D_s^+ \to \pi^+\phi, D_s^- \to \tau^-\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0, \phi \to K_LK_S, \tau^- \to e^-\bar{\nu}_e\nu_\tau, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12347	11001	1	0	1	
12349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\eta K^*, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^* \to \pi^0K^0, K^0 \to K_S, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12348	683	1	0	1	
12350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^*\bar{K}^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12349	11002	1	0	1	
12351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^0K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_eK^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12350	5302	1	0	1	
12352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, D_s^- \to K^*K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12351	10468	1	0	1	
12353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, D_2^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+K^-K^{*+}, \bar{D}^0 \to \pi^0\rho^-K^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12352	11003	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_S, D^0 \to \omega K_S, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12353	11004	1	0	1	
12355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^+, K^0 \to K_L, K^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, D_s^- \to \pi^-\eta', \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \gamma\gamma, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12354	11005	1	0	1	
12356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12355	11006	1	0	1	
12357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12356	883	1	0	1	
12358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^-\eta', \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K^+,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	12357	11007	1	0	1	
12359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to K^-a_1^+, K^0 \to K_L, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12358	11008	1	0	1	
12360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\bar{K}^0D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^-K_1^+,$ $K_1^+ \to \pi^0K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12359	11009	1	0	1	
12361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to D^+D_{s1}'^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-}, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K^+K^-,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-K^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12360	11010	1	0	1	
12362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12361	11011	1	0	1	
12363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\omega K^-\eta_c, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e\eta', \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta_c \to \pi^+\rho^-K^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12362	11012	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0 D^{*+},$ $D^{*+} \to \pi^+ D^0, D_s^- \to \pi^0\pi^0\pi^-\eta, D^{*+} \to \pi^0 D^+, D^0 \to \pi^0\rho^+K^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0 K_L\pi^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma)$	12363	11013	1	0	1	
12365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, B^0 \to \pi^-\pi^-K^+D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12364	11014	1	0	1	
12366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \bar{B}^0 \to D_s^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D_s^- \to \rho^-\eta', D_1'^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\phi, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^{*+} \to \pi^+ D^0, \phi \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12365	2188	1	0	1	
12367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\omega K^+, \bar{B}^0 \to \rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12366	6356	1	0	1	
12368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, D^- \to \pi^-K_S, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12367	2169	1	0	1	
12369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, D_1'^+ \to \pi^+D^{*0}, K^{*+} \to \pi^0K^+, D^{*0} \to D^0\gamma, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12368	11015	1	0	1	
12370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^{*+} \to \pi^0 D^+, D_1^+ \to \pi^0\pi^+D^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	12369	11016	1	0	1	
12371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to \mu^+\nu_\mu\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12370	11017	1	0	1	
12372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12371	11018	1	0	1	
12373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $D_1^+ \to \pi^0\pi^+D^0, D^0 \to K^-a_1^+, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12372	11019	1	0	1	
12374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12373	11020	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $X_u^+ \to \pi^0\pi^+\pi^+\pi^-\omega\omega, D^- \to \pi^0\pi^+\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12374	11021	1	0	1	
12376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $J/\psi \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}_1^0 \to \rho^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12375	1804	1	0	1	
12377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12376	11022	1	0	1	
12378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{\Delta}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta\eta'D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12377	11023	1	0	1	
12379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12378	5108	1	0	1	
12380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega\bar{K}^0D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12379	11024	1	0	1	
12381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\eta'D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta' \to \omega\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\eta', K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12380	11025	1	0	1	
12382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^{*+}, \bar{D}^0 \to \pi^0K_1^0, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_1^0 \to \rho^0K^0, \bar{K}^0 \to K_S, D^0 \to K^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12381	11026	1	0	1	
12383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^+\pi^-K_SK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12382	11027	1	0	1	
12384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12383	11028	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, D^0 \to K_L\pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12384	8415	1	0	1	
12386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12385	705	1	0	1	
12387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to D^{*+}a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+K^-\eta', \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\omega, \eta' \to \pi^+\pi^-\eta,$ $\omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12386	5551	1	0	1	
12388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, K_1^+ \to \rho^+K^0, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12387	6974	1	0	1	
12389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\bar{K}^0K^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $D^0 \to K^+K^-, D_s^- \to e^-\bar{\nu}_e\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	12388	11029	1	0	1	
12390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12389	11030	1	0	1	
12391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^-\eta', K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12390	11031	1	0	1	
12392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \Sigma^{*0} \to \pi^0\Lambda, \bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, D^- \to \pi^0K_L\pi^-, \Lambda \to \pi^-p, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12391	3612	1	0	1	
12393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\omega D^+, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma,$ $D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12392	11032	1	0	1	
12394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\eta,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^0\pi^0, D_s^- \to \pi^0\pi^-\phi, a_1^- \to \pi^0\rho^-, \phi \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12393	4134	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\eta\eta K^-D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^{+} \to \pi^0 D_s^{*+},$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_e K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12394	11033	1	0	1	
12396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-K_1'^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_1'^0 \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12395	1098	1	0	1	
12397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^+, B^0 \to \pi^0\rho^+\omega\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12396	11034	1	0	1	
12398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\eta\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12397	5215	1	0	1	
12399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\omega, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12398	7765	1	0	1	
12400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $D^+ \to K_La_1^+, K^0 \to K_S, a_1^+ \to \pi^+f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12399	11035	1	0	1	
12401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \Delta^+ \to \pi^0p, D^- \to \pi^0K^0K^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12400	11036	1	0	1	
12402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12401	11037	1	0	1	
12403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\eta, K^0 \to K_L, D_s^+ \to \pi^0\pi^0\pi^+\eta\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12402	11038	1	0	1	
12404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to \rho^0\pi^-\omega K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^{+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^+ \to \pi^0\pi^+\omega, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12403	11039	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR})$	12404	11040	1	0	1	
12406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^{*-}, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma)$	12405	11041	1	0	1	
12407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12406	11042	1	0	1	
12408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^{*-}D_s^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^*,$ $K^{*-} \to \pi^0K^-, D_s^+ \to e^+\nu_e\eta, K^* \to \pi^-K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12407	11043	1	0	1	
12409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^+D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \bar{K}^*a_1^+,$ $D^- \to \pi^-K_1^{'0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12408	11044	1	0	1	
12410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12409	11045	1	0	1	
12411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+D^-, B^0 \to \pi^0\pi^-K^0D^{*+}\bar{D}^{*0}, D^- \to \pi^+\pi^-\pi^-K_S, K^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\eta,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12410	11046	1	0	1	
12412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D_s^{*-}D_1^{'+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-K_1^{'0},$ $D_s^{*-} \to D_s^-\gamma, D_1^{'+} \to \pi^+D^{*0}, K_1^{'0} \to \pi^-K^{*+}, D_s^- \to K^0K^{*-}, D^{*0} \to \pi^0D^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12411	3482	1	0	1	
12413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to \pi^0K^0K^-D^{*+}, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0D^{*+},$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, \eta \to \gamma\gamma,$ $D^0 \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12412	11047	1	0	1	
12414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_1^0, D^0 \to \pi^+K^-\gamma^{gFSR}, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12413	11048	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12414	11049	1	0	1	
12416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^-K_1^{'0},$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_S,$ $K_1^{'0} \to \pi^-K^{*+}, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12415	11050	1	0	1	
12417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	12416	11051	1	0	1	
12418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to K_SK^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12417	11052	1	0	1	
12419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12418	11053	1	0	1	
12420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^{*-}\bar{p}\Sigma_c^{++}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0},$ $K^{*-} \to \pi^-\bar{K}^0, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D_s^+ \to \rho^+\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, \Lambda_c^+ \to \pi^+K^-p,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12419	11054	1	0	1	
12421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_S, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12420	11055	1	0	1	
12422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\eta D^{*+}D_s^{*-}, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-K_1^{'0}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-,$ $D_s^- \to \tau^-\bar{\nu}_\tau, K_1^{'0} \to \pi^0K^*, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \tau^- \to \nu_\tau\pi^0\pi^-, K^* \to \pi^-K^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	12421	11056	1	0	1	
12423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0K^0\bar{K}^0\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12422	1058	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to K^*K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12423	11057	1	0	1	
12425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0K^{*+}D^{*0}, \chi_{c1} \to J/\psi\gamma, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^{*0} \to \pi^0D^0, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12424	11058	1	0	1	
12426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	12425	11059	1	0	1	
12427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^0K_L\pi^-,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12426	11060	1	0	1	
12428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0K^{*+}D^{*+}, D^- \to K_SK^{*-}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, D^0 \to \pi^+K^-, \bar{K}^0 \to K_S, D_s^+ \to \pi^+\eta', K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12427	282	1	0	1	
12429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\rho^+\rho^-\rho^-D^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12428	11061	1	0	1	
12430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12429	11062	1	0	1	
12431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12430	11063	1	0	1	
12432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12431	11064	1	0	1	
12433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12432	6181	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, D^- \to \pi^0 K_L \pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	12433	11065	1	0	1	
12435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0 D_s^{*+} D_s^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\bar{D}^{*-}, K^0 \to K_S, D_s^{*+} \to \pi^0 D_s^+,$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^0 K^{*+},$ $D_s^- \to e^-\bar{\nu}_e\eta, \bar{D}^0 \to \pi^+\pi^- K_S \gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12434	11066	1	0	1	
12436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to D^{*+}a_1^-, X_{sd} \to \pi^0\pi^0\pi^- K^{*+}, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12435	11067	1	0	1	
12437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to K_S\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12436	11068	1	0	1	
12438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12437	11069	1	0	1	
12439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0 D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12438	11070	1	0	1	
12440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^+ n\bar{p}, D_s^+ \to \mu^+\nu_\mu\eta', D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12439	11071	1	0	1	
12441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_L \to \mu^+\nu_\mu\pi^-,$ $D^0 \to \pi^0\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12440	11072	1	0	1	
12442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D_s^{*-}D_1'^+, D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to \pi^0D^0,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_L, D^0 \to K^*\bar{K}^*, D_s^- \to \rho^-\eta', D^{*0} \to D^0\gamma,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma)$	12441	11073	1	0	1	
12443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12442	9282	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta K^0, \bar{B}^0 \to \rho^- K^+K^+K^-K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12443	11074	1	0	1	
12445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12444	11075	1	0	1	
12446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\eta K^-D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega K^0\bar{K}^0D^{*+}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12445	11076	1	0	1	
12447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, B^0 \to \pi^0\eta\bar{K}^0K^+\phi\bar{D}^{*-}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \pi^+\bar{\Delta}^{++}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12446	11077	1	0	1	
12448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to K_LK_LK^-, D_0^{*+} \to \pi^+D^0,$ $K_L \to \mu^-\nu_\mu\pi^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma\gamma)$	12447	11078	1	0	1	
12449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12448	948	1	0	1	
12450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_LK_L\pi^-K^+, K_S \to \pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12449	11079	1	0	1	
12451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\rho^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12450	11080	1	0	1	
12452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12451	11081	1	0	1	
12453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^+\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12452	11082	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\psi', \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \psi' \to \pi^0\pi^+\pi^-\eta\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12453	11083	1	0	1	
12455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-D^+\bar{p}\Delta^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \Delta^+ \to \pi^0 p, K^0 \to K_S, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12454	11084	1	0	1	
12456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega\eta' D^-, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^+\pi^-\rho^+\Lambda, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p},$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12455	11085	1	0	1	
12457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_LK^+,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12456	11086	1	0	1	
12458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+D^0D_s^-, D_1'^- \to \pi^0\bar{D}^{*-}, D^0 \to \pi^+K^-\gamma^{gFSR},$ $D_s^- \to K_L\pi^+\pi^-K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12457	11087	1	0	1	
12459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \pi^+\omega K^-, \Lambda_c^+ \to \pi^0\pi^0\pi^+K^-p, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12458	11088	1	0	1	
12460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12459	11089	1	0	1	
12461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^-D^{*+}, B^0 \to \pi^+\pi^-K^0\chi_{c2}, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, \chi_{c2} \to \pi^+\pi^+\rho^-\rho^-, K^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12460	1130	1	0	1	
12462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega n\bar{p}, \bar{B}^0 \to \pi^0\rho^0\rho^0\omega, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12461	3523	1	0	1	
12463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}, \bar{D}^0 \to K^+a_1^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12462	11090	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^- K_1^{'0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_1^{'0} \to \pi^0K^*, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	12463	5445	1	0	1	
12465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $D_1^+ \to \pi^+D^{*0}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12464	11091	1	0	1	
12466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^0\eta K^0K^-D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+},$ $a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12465	1070	1	0	1	
12467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\omega, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12466	11092	1	0	1	
12468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12467	10070	1	0	1	
12469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_LK_L\pi^+\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma)$	12468	11093	1	0	1	
12470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Omega_c^{*0} \to \Omega_c^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, K^0 \to K_S,$ $\Omega_c^0 \to \bar{K}^*\Xi^{*0}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \Xi^{*0} \to \pi^0\Xi^0, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12469	11094	1	0	1	
12471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K_LK^{*-},$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12470	823	1	0	1	
12472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \phi \to K_LK_S, D^0 \to K_L\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $K_L \to e^-\nu_e\pi^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12471	11095	1	0	1	
12473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^+D^{*0},$ $D^- \to \pi^0K_L\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12472	11096	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_0^{*+} \to \pi^+ D^0,$ $D^- \to \pi^0\pi^-\pi^- K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12473	10503	1	0	1	
12475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^*K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L\pi^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12474	11097	1	0	1	
12476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^- K^+\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+ K^-\eta'\gamma^{gFSR},$ $K^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12475	11098	1	0	1	
12477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12476	1018	1	0	1	
12478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_S a_1^+, D^- \to \pi^0\pi^- K^*, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, K^* \to \pi^- K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12477	11099	1	0	1	
12479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta K^0\bar{K}^0 D^+, D^- \to \pi^-\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, D_s^+ \to \bar{K}^* K^{*+},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12478	11100	1	0	1	
12480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^- K^-\bar{D}^0 D^{*0}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $\eta_c \to \pi^0\pi^+\pi^-\omega\gamma^{gFSR}, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12479	11101	1	0	1	
12481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\rho^- D^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+ K_S K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma)$	12480	11102	1	0	1	
12482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^* D^+\bar{D}^{*-}, D^- \to \pi^0\pi^- K^*, \bar{K}^* \to \pi^+ K^-,$ $D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0 K^0, \bar{D}^0 \to \omega K_S, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12481	11103	1	0	1	
12483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to D^+ a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12482	11104	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12483	11105	1	0	1	
12485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12484	11106	1	0	1	
12486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\eta K^0D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^0 \to \pi^+\eta K^-, D_s^- \to e^-\bar{\nu}_e\eta, \bar{D}^0 \to \pi^+\rho^-, D_s^{*+} \to \pi^0D_s^+,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, D_s^+ \to \pi^+\eta', \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma)$	12485	11107	1	0	1	
12487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta'D^-, \bar{B}^0 \to K^0K^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^0 \to K_S, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12486	11108	1	0	1	
12488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\rho^+D^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\pi^0K^-, K^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12487	11109	1	0	1	
12489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+D^-\Sigma^-\bar{\Sigma}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \Sigma^- \to \pi^-n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^- \to e^-\bar{\nu}_eK^*, K_1^0 \to \pi^0\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12488	11110	1	0	1	
12490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12489	3912	1	0	1	
12491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0\pi^-K_S, D_1^+ \to \pi^+D^{*0},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12490	11111	1	0	1	
12492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12491	11112	1	0	1	
12493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \rho^0\bar{K}^*,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12492	3494	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^-\eta K^0\bar{K}^*D^+, K^{*+} \to \pi^+K^0, D^- \to \tau^-\bar{\nu}_\tau,$ $D^0 \to K_L\omega, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-,$ $K^0 \to K_L, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12493	11113	1	0	1	
12495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12494	8921	1	0	1	
12496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{K}^0 \to K_S, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12495	11114	1	0	1	
12497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-)$	12496	11115	1	0	1	
12498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0K_L\pi^+, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12497	11116	1	0	1	
12499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^+\rho^-\omega K^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^+K^{*-},$ $\bar{D}^0 \to K_L\eta, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12498	11117	1	0	1	
12500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^+D^-, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K_SK^+,$ $\bar{K}^0 \to K_S, D^+ \to K_La_1^+, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600),$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12499	11118	1	0	1	
12501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12500	11119	1	0	1	
12502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-\phi D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, \phi \to K_LK_S, D^{*+} \to \pi^+D^0, D^- \to K_LK^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12501	11120	1	0	1	
12503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12502	68	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, B^0 \to \mu^+\nu_\mu\eta D^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12503	11121	1	0	1	
12505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_s^{*-}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $D^- \to \pi^+\pi^-\pi^-K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12504	11122	1	0	1	
12506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta_c \to n\bar{n},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K_L\omega, \bar{D}^0 \to \pi^-K^+\eta', \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12505	11123	1	0	1	
12507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\psi(3770), \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*+}\bar{D}^{*-}, K^0 \to K_L, \psi(3770) \to D^+D^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_L \to \pi^0\pi^0\pi^0, D^+ \to K_L\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to K_La_1^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12506	11124	1	0	1	
12508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12507	519	1	0	1	
12509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, B^0 \to K^+D^-\bar{\Sigma}^+\Xi^-, D^- \to K^*a_1^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\bar{n}\Xi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12508	11125	1	0	1	
12510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_L, \phi \to K_LK_S, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12509	11126	1	0	1	
12511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^+K^-\phi D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\phi \to K^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12510	4921	1	0	1	
12512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12511	8075	1	0	1	
12513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0\eta_c, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\eta_c \to \Sigma^+\bar{\Sigma}^-, D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^-\bar{n}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12512	7030	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\omega K^+K^-\bar{D}^{*-}, D^- \to K_L\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12513	11127	1	0	1	
12515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0\bar{K}^0K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\pi^+K_SK^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12514	11128	1	0	1	
12516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \mu^+\nu_\mu K^{*-}, D^{*0} \to \pi^0D^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, K^{*-} \to \pi^0K^-,$ $D^0 \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12515	11129	1	0	1	
12517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^0\Sigma^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma^- \to \pi^-n, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12516	11130	1	0	1	
12518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \omega D^+D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to K_La_1^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K_SK^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12517	11131	1	0	1	
12519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to \bar{K}^0J/\psi, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\pi^+\pi^-K^+K^-,$ $\bar{K}^0 \to K_S, J/\psi \to \omega n\bar{n}, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12518	11132	1	0	1	
12520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12519	11133	1	0	1	
12521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\bar{K}^*J/\psi, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^+K^*K^{*-}\gamma^{gFSR}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12520	11134	1	0	1	
12522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12521	11135	1	0	1	
12523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^0D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^{*+}, K^0 \to K_S, K^0 \to K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta,$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12522	4055	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12523	11136	1	0	1	
12525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12524	11137	1	0	1	
12526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12525	11138	1	0	1	
12527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12526	7830	1	0	1	
12528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \mu^+\nu_\mu\eta,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12527	2412	1	0	1	
12529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+\pi^+\pi^-K^-, \bar{K}^0 \to K_S, \chi_{c0} \to \pi^0\pi^0\rho^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D^- \to \pi^-K_1^{'0}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12528	4115	1	0	1	
12530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^+\bar{K}_1^{'0}, D^+ \to \pi^0K_L\pi^+, \bar{K}_1^{'0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	12529	11139	1	0	1	
12531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_LJ/\psi, \bar{B}^0 \to \eta K^-D^+\bar{D}^0, J/\psi \to \rho^0\pi^+\pi^-, \eta \to \gamma\gamma,$ $D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	12530	11140	1	0	1	
12532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^0D^+\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0\rho^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12531	11141	1	0	1	
12533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{n}\Delta^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+, \Delta^0 \to \pi^0n, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12532	11142	1	0	1	
12534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, D^- \to \pi^0\pi^-\phi, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12533	11143	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0D^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12534	11144	1	0	1	
12536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^{*+}, K^0 \to K_L, D^- \to K_SK^-,$ $D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12535	11145	1	0	1	
12537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to D^-\gamma, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \rho^-\eta', D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S,$ $D^0 \to \pi^+\pi^-K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12536	11146	1	0	1	
12538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma\gamma)$	12537	11147	1	0	1	
12539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12538	11148	1	0	1	
12540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to K_LK^{*-}, D_s^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12539	51	1	0	1	
12541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \eta K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12540	8075	1	0	1	
12542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_L\omega, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	12541	11149	1	0	1	
12543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{n}p, B^0 \to \pi^+\pi^-\eta K^+D^-D^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12542	11150	1	0	1	
12544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12543	11151	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^- p\bar{p}, \bar{B}^0 \to \omega K^* K^- D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12544	11152	1	0	1	
12546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to K_S K^+, K^* \to \pi^-K^+, D_s^+ \to \pi^+\phi, K_S \to \pi^+\pi^-,$ $\phi \to K_L K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12545	11153	1	0	1	
12547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K_L K_S, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12546	11154	1	0	1	
12548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12547	1387	1	0	1	
12549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^0 n\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\Delta^0 \to \pi^-p, D^0 \to \rho^0\bar{K}^*, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12548	11155	1	0	1	
12550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0K_L\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12549	1970	1	0	1	
12551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0D^+D_s^-, K^* \to \pi^-K^+, \eta_c \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta\eta,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D_s^- \to \pi^0\pi^-\eta', \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12550	11156	1	0	1	
12552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D^- \to \pi^0\pi^-K^*, D^0 \to \mu^+\nu_\mu K^-,$ $D_s^- \to \rho^-\eta, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12551	11157	1	0	1	
12553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*0} \to D^0\gamma, K^{*+} \to \pi^+K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12552	11158	1	0	1	
12554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, \bar{\Xi}_c^0 \to \pi^-K^{*+}\bar{\Sigma}^0, D^{*0} \to \pi^0D^0,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12553	11159	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \eta K^- D^+ \bar{D}^0 \gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S, D^- \to \pi^0 K_L \pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12554	11160	1	0	1	
12556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \rho^+ K^* \bar{K}^* \bar{D}^{*-}, D_1^- \to \pi^- \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \bar{D}^0 \to \pi^- K^+,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12555	11161	1	0	1	
12557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D^+\Delta^-\bar{n}, D_1^- \to \pi^- \bar{D}^{*0}, D^+ \to \pi^0\pi^0\pi^+\eta,$ $\Delta^- \to \pi^- n, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to K_L\phi, K_L \to \mu^-\nu_\mu\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e \mu^-\nu_\mu \pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12556	11162	1	0	1	
12558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+ \gamma^{gFSR}, D_s^+ \to K_L \pi^+\pi^- K^+,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12557	11163	1	0	1	
12559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \bar{K}^* a_1^+, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12558	5597	1	0	1	
12560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\eta K^0 K^- D^{*+}, D_0^{*-} \to \pi^- \bar{D}^0, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_L \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12559	11164	1	0	1	
12561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^* D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+ a_1^-,$ $K_2^{*+} \to \pi^0\pi^+K^*, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12560	11165	1	0	1	
12562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, K^{*+} \to \pi^+ K^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e \pi^+ K^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $D^0 \to \pi^+\pi^-\phi, \bar{D}^0 \to \rho^0 K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \phi \to K_L K_S, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12561	11166	1	0	1	
12563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0 K^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^- K^- D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0 K_L \pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e \pi^0 K^+\gamma^{gFSR},$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{D}^0 \to K_L K^*, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12562	11167	1	0	1	
12564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^* K^{*+} D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+ K^-,$ $K^{*+} \to \pi^0 K^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \tau^- \to \nu_\tau \pi^0\pi^0\pi^-, D^+ \to \pi^0\pi^+K^+K^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12563	11168	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi, D^0 \to \rho^0\pi^+K^-, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	12564	11169	1	0	1	
12566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e D_0^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*-} \to \pi^-\bar{D}^0, D^- \to K_S a_1^-, D_s^+ \to \pi^0\pi^0\pi^+\phi, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^- K^0\bar{K}^0,$ $\phi \to \pi^+\rho^-, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12565	11170	1	0	1	
12567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K^*, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12566	11171	1	0	1	
12568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12567	7662	1	0	1	
12569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, D_s^+ \to \rho^+\eta, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12568	11172	1	0	1	
12570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \bar{B}^0 \to K^*K^-D^+, \bar{D}^0 \to K^+a_1^-, K^* \to \pi^0K^0,$ $D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_L, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12569	11173	1	0	1	
12571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^+K^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12570	11174	1	0	1	
12572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12571	11175	1	0	1	
12573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^-\omega K^{*+}K^{*-}D^{*+}, D^- \to \pi^0K_L\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0p, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^+\bar{p},$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12572	11176	1	0	1	
12574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-K^0\eta_c, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_S, \eta_c \to \pi^0\pi^0\omega,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12573	9726	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12574	993	1	0	1	
12576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*0} \to \pi^0 D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_e K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12575	11177	1	0	1	
12577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^-\phi, D^0 \to \mu^+\nu_\mu K^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma)$	12576	11178	1	0	1	
12578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*K^+K^{*-}D_s^{*-}, \bar{B}^0 \to \bar{K}^0 D_s^- D_s^{*+}, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D_s^- \to \pi^+\pi^-\pi^- K_S\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12577	11179	1	0	1	
12579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to e^-\bar{\nu}_e K^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to K_S K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma)$	12578	11180	1	0	1	
12580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+\pi^+\pi^+\rho^- K^0K^{*-}\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	12579	11181	1	0	1	
12581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, D^- \to \pi^0\pi^- K_S,$ $D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12580	6294	1	0	1	
12582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12581	11182	1	0	1	
12583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^{*+} D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, K^* \to \pi^0 K^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D_s^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D_s^- \to \pi^- f_2(1270), D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, f_2(1270) \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12582	9447	1	0	1	
12584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_S\eta', \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12583	7510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K^* a_1^-, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^- K^+, a_1^- \to \rho^0\pi^-,$ $\bar{K}^* \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12584	11183	1	0	1	
12586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0 D^+\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to K^- a_1^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $a_1^+ \to \pi^+ f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12585	11184	1	0	1	
12587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12586	11185	1	0	1	
12588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_0^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12587	11186	1	0	1	
12589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, D^+ \to K_L a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12588	11187	1	0	1	
12590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^{*+}, D^+ \to \rho^0\pi^+\bar{K}^*, D_s^- \to \rho^-\phi, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12589	11188	1	0	1	
12591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, K^0 \to K_L, D^0 \to \pi^0K_L\pi^+\pi^-, D_s^- \to \rho^-\eta,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12590	11189	1	0	1	
12592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu\rho^0, K^0 \to K_S, \bar{D}^0 \to \eta K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12591	11190	1	0	1	
12593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^- \to \pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^0 D^+, D_s^+ \to \rho^+\eta, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12592	11191	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+D^{*0}, D^- \to K_Sa_1^-, D_s^- \to \pi^0\pi^-\omega, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_1^-, \rho^0 \to \pi^+\pi^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12593	1729	1	0	1	
12595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+J/\psi, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $J/\psi \to \eta\omega\eta', \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12594	11192	1	0	1	
12596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12595	11193	1	0	1	
12597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12596	11194	1	0	1	
12598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12597	11195	1	0	1	
12599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12598	11196	1	0	1	
12600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12599	11197	1	0	1	
12601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12600	11198	1	0	1	
12602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12601	11199	1	0	1	
12603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12602	11200	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^- K^+ K^- D^+, D^- \to e^-\bar{\nu}_e K_2^{*0}, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L \pi^+, K_2^{*0} \to \pi^- K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12603	11201	1	0	1	
12605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta' D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12604	11202	1	0	1	
12606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, \bar{D}^0 \to \pi^- K_1^+, D^{*+} \to \pi^+D^0,$ $K_1^+ \to \pi^+K^*, D^0 \to \pi^+K_S K^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-)$	12605	11203	1	0	1	
12607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu\pi^0\gamma^{gFSR},$ $D^- \to \pi^0\pi^-\phi, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+, \phi \to K_L K_S, D^+ \to \pi^0\bar{K}^0 K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12606	11204	1	0	1	
12608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^- \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\Xi_c^+\bar{\Xi}_c^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\Xi_c^+ \to e^+\nu_e\Xi^0\gamma^{gFSR}, \bar{\Xi}_c^- \to K^0\bar{\Sigma}^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \Xi^0 \to \pi^0\Lambda, K^0 \to K_S, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12607	11205	1	0	1	
12609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, J/\psi \to \pi^0\rho^0\pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12608	7650	1	0	1	
12610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \omega D^+ n\bar{\Delta}^+, D_1'^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	12609	11206	1	0	1	
12611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12610	11207	1	0	1	
12612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, D^- \to \pi^-\rho^- K^+, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12611	8323	1	0	1	
12613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \omega D^{*+}\Delta^+\bar{\Delta}^{++}, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^+n, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^0 \to K_L\pi^+\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12612	11208	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0K_L\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12613	2867	1	0	1	
12615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^+K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^0K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12614	11209	1	0	1	
12616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to K_L\pi^+, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to K_L\phi,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	12615	11210	1	0	1	
12617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-\phi,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_L, \phi \to \pi^+\rho^-, D^0 \to \pi^+\pi^-, D^0 \to \omega K_S,$ $K_L \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12616	11211	1	0	1	
12618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12617	11212	1	0	1	
12619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\eta K^0K^{*-}D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12618	11213	1	0	1	
12620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12619	11214	1	0	1	
12621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime+}, \bar{B}^0 \to \pi^0\pi^0\pi^0K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime+} \to \pi^0D_s^{*+},$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K_SK^-, \bar{D}^0 \to K_L\omega, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12620	11215	1	0	1	
12622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\phi, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \phi \to \pi^0\rho^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12621	6838	1	0	1	
12623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^+\omega K^0D^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK_2^{*0},$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\rho^0, K_2^{*0} \to \pi^-K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12622	11216	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^0\pi^0, D_s^- \to K^*K^{*-},$ $K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12623	260	1	0	1	
12625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12624	11217	1	0	1	
12626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{D}^{*-} \to \pi^0D^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^- \to \pi^0\pi^-K^*, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Xi}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12625	11218	1	0	1	
12627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+K^0\bar{K}^*K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^-p,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12626	11219	1	0	1	
12628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12627	11220	1	0	1	
12629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^*K^+D^{*+}, D^0 \to K_L\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \pi^0\pi^+K_S,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12628	11221	1	0	1	
12630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR},$ $\Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12629	11222	1	0	1	
12631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to K^+\Xi^0, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	12630	11223	1	0	1	
12632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12631	11224	1	0	1	
12633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	12632	11225	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, D_s^+ \to \pi^+\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12633	3356	1	0	1	
12635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+D^{*0},$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	12634	11226	1	0	1	
12636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^+\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12635	11227	1	0	1	
12637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0}, D^- \to \pi^-K_1^{\prime 0}, D_s^+ \to \bar{K}^*K^+, D^{*0} \to \pi^0D^0, K_1^{\prime 0} \to \pi^-K^{*+},$ $\bar{K}^* \to \pi^+K^-, D^0 \to \mu^+\nu_\mu\rho^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12636	11228	1	0	1	
12638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to K_LK^-, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^+ \to \pi^+K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+K^+K^-K^-\gamma\gamma)$	12637	11229	1	0	1	
12639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12638	11230	1	0	1	
12640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to D_2^{*+}D_s^-, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\phi,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12639	11231	1	0	1	
12641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12640	10738	1	0	1	
12642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^{\prime -}, \bar{B}^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-K^-D^{*0}, D_s^+ \to \pi^+f_2(1270), D_1^{\prime -} \to \pi^0\bar{D}^{*-},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, f_2(1270) \to \pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12641	11232	1	0	1	
12643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^{\prime +}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^{\prime +} \to \pi^+D^{*0},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12642	11233	1	0	1	
12644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+, D^0 \to K^+K^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12643	11234	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0K_S,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12644	11235	1	0	1	
12646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	12645	11236	1	0	1	
12647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, D^0 \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-)$	12646	11237	1	0	1	
12648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12647	11238	1	0	1	
12649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta\omega, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12648	11239	1	0	1	
12650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12649	11240	1	0	1	
12651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12650	11241	1	0	1	
12652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12651	11242	1	0	1	
12653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^0 \to K^-a_1^+, D^- \to \pi^-\pi^-K^+, \pi^0 \to e^+e^+e^-e^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	12652	11243	1	0	1	
12654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \phi\bar{\Lambda}\Omega_c^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, \phi \to \pi^+\rho^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Omega_c^0 \to \bar{K}^0\Xi^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \Xi^{*0} \to \pi^+\Xi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, \Xi^- \to \pi^-\Lambda, K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma)$	12653	11244	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	12654	11245	1	0	1	
12656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12655	11246	1	0	1	
12657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $X_u^+ \to \pi^+\omega, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12656	11247	1	0	1	
12658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12657	11248	1	0	1	
12659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12658	10352	1	0	1	
12660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{K}^*\bar{D}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to K^+a_1^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, a_1^- \to \pi^+\pi^-\pi^-, \Lambda_c^+ \to \rho^+\Sigma^0, \rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12659	9265	1	0	1	
12661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma)$	12660	3559	1	0	1	
12662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+, D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^{*-}, D^0 \to K^-a_1^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^+f_0(600), \phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma)$	12661	11249	1	0	1	
12663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-, D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $D^0 \to \rho^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12662	11250	1	0	1	
12664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, D^- \to \pi^+\pi^-\pi^-K_S, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12663	11251	1	0	1	
12665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^0 \to \pi^-K_1^+, \phi \to K_LK_S, K_1^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12664	11252	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-, D^- \to e^-\bar{\nu}_e\eta', D^+ \to e^+\nu_e\bar{K}^0,$ $\Lambda \to \pi^-p, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Xi}^{*0}, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{\Xi}^{*0} \to \pi^0\bar{\Xi}^0,$ $\eta \to \gamma\gamma, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12665	11253	1	0	1	
12667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\eta_c \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12666	8297	1	0	1	
12668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \omega\omega K^0K^-D^+, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12667	1468	1	0	1	
12669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to D^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12668	11254	1	0	1	
12670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+},$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_L\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12669	11255	1	0	1	
12671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^*D^-D^{*+}, B^0 \to \rho^+\omega K^0\bar{K}^*D^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \phi \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12670	11256	1	0	1	
12672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\omega D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12671	11257	1	0	1	
12673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to K_La_1^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12672	275	1	0	1	
12674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12673	11258	1	0	1	
12675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12674	11259	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^-\eta K^0\bar{K}^0 D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0,$ $K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12675	11260	1	0	1	
12677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_2^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^0 K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12676	11261	1	0	1	
12678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12677	11262	1	0	1	
12679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega K^+D_s^{*-}, \bar{B}^0 \to \pi^-D^+\Delta^0\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^+\bar{p}, D_s^- \to \rho^-\phi, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12678	11263	1	0	1	
12680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\pi^-\eta'\bar{D}^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12679	11264	1	0	1	
12681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\eta K^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12680	11265	1	0	1	
12682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12681	11266	1	0	1	
12683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^-K_1'^0\gamma^{gFSR}, \tau^- \to \nu_\tau\rho^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_S, K_1'^0 \to \pi^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12682	11267	1	0	1	
12684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \omega K_S,$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12683	11268	1	0	1	
12685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+J/\psi, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12684	4406	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to e^+\nu_e D^-, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\eta,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12685	11269	1	0	1	
12687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\chi_{c0}, \bar{B}^0 \to K^*K^{*-}D^+, \chi_{c0} \to \pi^0\pi^+n\bar{\Delta}^+, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{\Delta}^+ \to \pi^-\bar{n}, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12686	11270	1	0	1	
12688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^0\pi^+\omega,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \omega K^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma)$	12687	11271	1	0	1	
12689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to K^-D^+\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12688	11272	1	0	1	
12690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega K^0\bar{K}^0D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	12689	11273	1	0	1	
12691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_1^0,$ $D^0 \to \rho^+K^{*-}, K_1^0 \to \rho^0K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12690	11274	1	0	1	
12692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Sigma}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, D^{*+} \to \pi^0D^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to K_SK^{*+}, \bar{\Lambda} \to \pi^0\bar{n},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12691	11275	1	0	1	
12693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^0 \to K_L\pi^+\pi^-, \Lambda_c^+ \to e^+\nu_e\Lambda\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12692	11276	1	0	1	
12694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+},$ $D^- \to \pi^+\pi^-\pi^-\eta, D^{*+} \to D^+\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12693	11277	1	0	1	
12695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+K^-, D_0^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12694	11278	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR})$	12695	11279	1	0	1	
12697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\bar{D}^{*-}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	12696	11280	1	0	1	
12698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}J/\psi, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_Sa_1^+, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12697	11281	1	0	1	
12699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^0 \to \pi^+\eta K^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12698	4406	1	0	1	
12700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	12699	11282	1	0	1	
12701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to K_SK_SK^-, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12700	11283	1	0	1	
12702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to \pi^0D_s^-, K^0 \to K_L, D_s^- \to \pi^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12701	11284	1	0	1	
12703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \Xi_c'^+ \to \pi^+\pi^+K^-\Lambda, D^0 \to \pi^0\pi^+\pi^-K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	12702	11285	1	0	1	
12704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\omega D^-, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \bar{n}p, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12703	11286	1	0	1	
12705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^0K^0, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12704	11287	1	0	1	
12706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12705	11288	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^0p\bar{\Delta}^+, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\phi,$ $D^0 \to \pi^0\bar{K}^*, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12706	11289	1	0	1	
12708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^+ \to K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12707	11290	1	0	1	
12709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, D_1^+ \to \pi^0\pi^+D^0\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12708	11291	1	0	1	
12710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	12709	5163	1	0	1	
12711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12710	11292	1	0	1	
12712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12711	11293	1	0	1	
12713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12712	11294	1	0	1	
12714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0K^+K^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12713	11295	1	0	1	
12715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12714	10505	1	0	1	
12716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+K^-f_0(980), \bar{B}^0 \to \rho^-D^+, K^0 \to K_L, f_0(980) \to K^+K^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma)$	12715	11296	1	0	1	
12717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\eta, \bar{D}^0 \to K_L\omega, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12716	11297	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12717	11298	1	0	1	
12719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^+\bar{p}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12718	11299	1	0	1	
12720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0J/\psi, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \pi^0\pi^-\omega, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12719	11300	1	0	1	
12721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, K_1^0 \to \pi^0\pi^-K^+, \psi' \to \chi_{c2}\gamma,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \chi_{c2} \to J/\psi\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^+K_1^-,$ $\bar{D}^0 \to K_L\pi^+\pi^-, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12720	11301	1	0	1	
12722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\omega\omega D^+, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12721	11302	1	0	1	
12723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0\bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12722	11303	1	0	1	
12724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12723	11304	1	0	1	
12725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \pi^+\eta, D^- \to \pi^0\pi^-\phi, D_s^+ \to \rho^+\phi, \eta \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12724	11305	1	0	1	
12726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12725	11306	1	0	1	
12727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{K}^*\bar{K}^*K^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_L, \Lambda_c^+ \to \pi^+\pi^+\pi^-K^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12726	11307	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^- K^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12727	11308	1	0	1	
12729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0 D^{*+},$ $\bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^- f_0(600), D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma)$	12728	11309	1	0	1	
12730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0K^*K^+K^-, \bar{B}^0 \to \pi^-\rho^+D^+\bar{D}^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12729	11310	1	0	1	
12731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12730	11311	1	0	1	
12732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12731	11312	1	0	1	
12733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	12732	11313	1	0	1	
12734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $J/\psi \to K^+K^-\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12733	11314	1	0	1	
12735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\omega D^0, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_S\phi, \bar{D}^0 \to K_S\phi, K_S \to \pi^0\pi^0,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, \phi \to K^+K^-, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12734	11315	1	0	1	
12736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, D^- \to K_SK^{*-}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12735	11316	1	0	1	
12737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12736	11317	1	0	1	
12738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^+, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta D^-, D^- \to \pi^-\omega K^*, D_s^+ \to e^+\nu_e\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\gamma, K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	12737	11318	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, J/\psi \to \mu^+\mu^-, K_1^0 \to \omega K^0,$ $D_1^+ \to \pi^+\pi^- D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12738	11319	1	0	1	
12740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta' D^-, \bar{B}^0 \to \rho^-\omega D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K^*a_1^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12739	7070	1	0	1	
12741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12740	8008	1	0	1	
12742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^{*-}D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^+ \to \tau^+\nu_\tau,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12741	11320	1	0	1	
12743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta' D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^+\pi^+K^-, K_L \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12742	11321	1	0	1	
12744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_0^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0K_L\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12743	11322	1	0	1	
12745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, B^0 \to \pi^+\rho^+\rho^-\rho^-p\bar{p}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, \rho^0 \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12744	11323	1	0	1	
12746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12745	2569	1	0	1	
12747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^{*+} \to \pi^+D^0, K^0 \to K_S, a_1^+ \to \rho^0\pi^+, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12746	11324	1	0	1	
12748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	12747	11325	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^*K^+K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma)$	12748	11326	1	0	1	
12750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L,$ $\bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{\Delta}^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12749	11327	1	0	1	
12751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \rho^-\eta', \bar{D}^0 \to \rho^0K^*, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12750	10448	1	0	1	
12752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12751	11328	1	0	1	
12753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\phi,$ $D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^0\rho^-, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12752	11329	1	0	1	
12754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^+\bar{D}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12753	11330	1	0	1	
12755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12754	471	1	0	1	
12756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	12755	7641	1	0	1	
12757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^* \to \pi^0K^0, J/\psi \to n\bar{n}\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12756	11331	1	0	1	
12758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D_1^+ \to \pi^0\pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12757	4722	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{p}\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \omega K_S, \Lambda \to \pi^-p,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12758	11332	1	0	1	
12760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12759	11333	1	0	1	
12761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\omega D^+n\bar{\Delta}^+, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12760	11334	1	0	1	
12762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, B^0 \to \pi^+D^-n\bar{n}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, D^- \to \pi^0K_L\pi^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\eta', D^0 \to \pi^0\eta K_S, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12761	11335	1	0	1	
12763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, D^{*0} \to D^0\gamma, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, D^0 \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12762	11336	1	0	1	
12764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0p,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^*\bar{K}^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	12763	11337	1	0	1	
12765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta'D^+, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^0\bar{D}^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\pi^+K^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12764	6507	1	0	1	
12766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}_1^0,$ $D_s^- \to \pi^0\pi^-\omega\gamma^{gFSR}, \bar{K}_1^0 \to \rho^0\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12765	11338	1	0	1	
12767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12766	11339	1	0	1	
12768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta'D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12767	186	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^*,$ $D^+ \to \pi^0\pi^+K^+K^-, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	12768	11340	1	0	1	
12770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L a_1^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\rho^-K^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12769	11341	1	0	1	
12771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D^0 \to K^-a_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, a_1^+ \to \pi^+f_0(600), \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12770	11342	1	0	1	
12772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12771	11343	1	0	1	
12773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\Sigma_c^-\gamma, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^- \to \pi^0K^0K^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12772	11344	1	0	1	
12774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12773	11345	1	0	1	
12775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+D^0D_s^-, D^- \to \rho^0\pi^-, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12774	11346	1	0	1	
12776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0D^+n\bar{p}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12775	11347	1	0	1	
12777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12776	11348	1	0	1	
12778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12777	11349	1	0	1	
12779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to K_L\pi^+, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12778	11350	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- \Sigma^0 \bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^- D^{*+} \Sigma^0 \bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+ D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K^* \to \pi^- K^+,$ $\Lambda \to \pi^- p, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \rho^+ K^{*-}, \Lambda \to \pi^- p, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p p\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12779	11351	1	0	1	
12781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0 \bar{K}^* J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_S, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, J/\psi \to \pi^0\pi^+\rho^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12780	11352	1	0	1	
12782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^-\omega K^+ K^- D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \tau^-\bar{\nu}_\tau,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	12781	11353	1	0	1	
12783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^- \to K_L a_1^-, D^- \to \pi^- K_1'^0, a_1^- \to \rho^0\pi^-, K_1'^0 \to \pi^- K^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12782	818	1	0	1	
12784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*0} \bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\eta,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+ K^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $D^0 \to K^- a_1^+, \bar{D}^0 \to K_L\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12783	11354	1	0	1	
12785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $D^0 \to \pi^0\pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12784	11355	1	0	1	
12786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to D_2^{*+} D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D_2^{*+} \to \pi^0 D^+, D_s^- \to K_L K^-, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to K_L a_1^+, D_s^+ \to \rho^+\eta',$ $a_1^+ \to \pi^+\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12785	11356	1	0	1	
12787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \pi^-\eta K^+, D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma,$ $D^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12786	5759	1	0	1	
12788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+} p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K_L\omega, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12787	11357	1	0	1	
12789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-} n\bar{n}, \bar{B}^0 \to D^{*+} a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma)$	12788	1220	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12789	11358	1	0	1	
12791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0D^{*+}n\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12790	11359	1	0	1	
12792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\eta\bar{K}^*K^{*+}D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12791	11360	1	0	1	
12793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^*\bar{K}^*D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12792	11361	1	0	1	
12794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_0^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^- \to \pi^0K^0K^-, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12793	11362	1	0	1	
12795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\omega K^*, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12794	11363	1	0	1	
12796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\omega D^{*+}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to K_Sa_1^+, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12795	3909	1	0	1	
12797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12796	11364	1	0	1	
12798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	12797	11365	1	0	1	
12799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}, \Sigma^{*0} \to \pi^0\Lambda, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*0} \to \pi^0D^0, D_s^{*-} \to D_s^-\gamma, \Lambda \to \pi^-p, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, D^0 \to \pi^0\eta K_S, D_s^- \to \pi^-\phi,$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12798	11366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12799	11367	1	0	1	
12801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \rho^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12800	11368	1	0	1	
12802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12801	11369	1	0	1	
12803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\eta D^{*0}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12802	11370	1	0	1	
12804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-n\bar{n}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12803	11371	1	0	1	
12805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	12804	9175	1	0	1	
12806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{B}^0 \to \pi^-\omega\bar{K}^0K^*D^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D_s^- \to \pi^-\bar{K}^*,$ $\omega \to \pi^0\gamma, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	12805	11372	1	0	1	
12807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^-\bar{D}^0D_s^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{D}^0 \to \omega K^*,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\eta, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12806	11373	1	0	1	
12808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+D^-n\bar{p}, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	12807	11374	1	0	1	
12809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12808	4230	1	0	1	
12810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12809	11375	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \omega K_S, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^+K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D_s^+ \to \bar{K}^0K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12810	11376	1	0	1	
12812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^*K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12811	6855	1	0	1	
12813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^+K^0\bar{\Delta}^{++}, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_S, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12812	11377	1	0	1	
12814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, B^0 \to \rho^0\bar{K}^0K^+K^+K^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-K^*, K_L \to \mu^+\nu_\mu\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^* \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12813	11378	1	0	1	
12815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to D^-\gamma, D^- \to K_Sa_1^-, D^0 \to \rho^0\bar{K}^*,$ $K^0 \to K_S, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12814	11379	1	0	1	
12816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12815	11380	1	0	1	
12817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12816	11381	1	0	1	
12818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \pi^0\pi^-\rho^+, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12817	5085	1	0	1	
12819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+, \eta_c \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_La_1^+, \eta \to \gamma\gamma, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12818	11382	1	0	1	
12820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12819	11383	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-K^+K^-, D^- \to e^-\bar{\nu}_eK^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12820	11384	1	0	1	
12822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to \pi^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12821	1034	1	0	1	
12823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^*D^{*+}, D^+ \to \mu^+\nu_\mu\pi^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12822	11385	1	0	1	
12824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^0K_L, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-K^{*+},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12823	11386	1	0	1	
12825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^+\pi^-\pi^-K_S, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^0\pi^0, \Lambda_c^+ \to e^+\nu_e\pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12824	11387	1	0	1	
12826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to K_LK^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12825	7682	1	0	1	
12827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12826	11388	1	0	1	
12828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\pi^-\rho^+\rho^+\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0K_S,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12827	11389	1	0	1	
12829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12828	11390	1	0	1	
12830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to n\bar{p}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12829	11391	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12830	11392	1	0	1	
12832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\phi\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^0D^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0K^0K^+, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12831	11393	1	0	1	
12833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR})$	12832	11394	1	0	1	
12834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0D_s^+, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^-K^+K^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^+ \to \bar{K}^0K^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12833	11395	1	0	1	
12835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	12834	11396	1	0	1	
12836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12835	5595	1	0	1	
12837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_1^+ \to \pi^+\pi^-D^+, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12836	11397	1	0	1	
12838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^0K^*K^{*-}, B^0 \to \pi^0\omega\bar{K}^0K^{*+}D^-, K^0 \to K_L, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12837	11398	1	0	1	
12839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12838	11399	1	0	1	
12840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \rho^-K^*, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12839	11400	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D_2^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\bar{K}^0K^*D^+, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to K_Sa_1^+, D^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12840	5476	1	0	1	
12842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12841	11401	1	0	1	
12843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0, D^- \to \pi^-\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12842	11402	1	0	1	
12844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}\bar{n}p, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{D}^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12843	11403	1	0	1	
12845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_LK^{*-},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_LK_LK^+, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12844	11404	1	0	1	
12846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^0K^{*-}, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12845	11405	1	0	1	
12847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda \to \pi^0n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12846	11406	1	0	1	
12848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12847	3092	1	0	1	
12849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12848	11407	1	0	1	
12850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \omega\bar{p}\Xi_c'^+, K^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \Xi_c'^+ \to \pi^+\pi^+K^-\Lambda\gamma^{gFSR}, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12849	4342	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\bar{n}\Lambda_c^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_1^- \to \pi^+\pi^-D^-,$ $\eta \to \gamma\gamma, \Lambda_c^+ \to \pi^0\pi^+K^-p, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	12850	11408	1	0	1	
12852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+K^-\bar{D}^{*-}D^0, D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\eta, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12851	3351	1	0	1	
12853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^0K^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $\bar{D}^0 \to K^*\bar{K}^*, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12852	4973	1	0	1	
12854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12853	11409	1	0	1	
12855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to K_LK_LK^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12854	11410	1	0	1	
12856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^+ \to \bar{K}^*K^+, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12855	11411	1	0	1	
12857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K^0 \to K_S, D_s^+ \to \pi^+K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12856	11412	1	0	1	
12858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12857	11413	1	0	1	
12859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\omega K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0\chi_{c1}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, \chi_{c1} \to J/\psi\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $J/\psi \to \mu^+\mu^-$ $(e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12858	11414	1	0	1	
12860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12859	11415	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0K^0D_s^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^0 \to K_S, K^0 \to K_S,$ $D_s^{*-} \to D_s^-\gamma, D^0 \to \eta K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12860	11416	1	0	1	
12862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12861	11417	1	0	1	
12863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to K_La_1^-, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, a_1^- \to \pi^0\rho^-, \Sigma^{*+} \to \pi^+\Lambda, \rho^- \to \pi^0\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12862	11418	1	0	1	
12864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12863	11419	1	0	1	
12865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_S, \rho^+ \to \pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12864	11420	1	0	1	
12866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \rho^+D^{*+}n\bar{\Delta}^{++}, X_{sd} \to \eta K^*, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, \eta \to \gamma\gamma, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12865	11421	1	0	1	
12867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, D_2^{*+} \to \pi^0D^{*+}, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $D^+ \to K_SK_SK^+, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12866	11409	1	0	1	
12868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K_S\psi', \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\psi' \to \pi^+\pi^-J/\psi, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	12867	11422	1	0	1	
12869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K_L\pi^-K^+, K^0 \to K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	12868	11423	1	0	1	
12870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, K^0 \to K_S, \eta_c \to f_2(1270)f_2',$ $D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, f_2(1270) \to \pi^+\pi^-, f_2' \to K^+K^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12869	11424	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to K_L\pi^-, D^{*+} \to \pi^0 D^+,$ $D^+ \to \pi^0\pi^+\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12870	1628	1	0	1	
12872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\rho^+\bar{K}^*K^+K^-, D_1^+ \to \pi^+\pi^-D^+, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12871	11425	1	0	1	
12873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 J/\psi, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $J/\psi \to \pi^+\pi^+\pi^-\omega K^0K^-, \bar{D}^0 \to \pi^0K_L\eta, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	12872	11426	1	0	1	
12874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12873	11427	1	0	1	
12875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12874	11428	1	0	1	
12876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Lambda\bar{\Xi}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda \to \pi^-p,$ $\bar{\Xi}^{*0} \to \pi^0\bar{\Xi}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12875	11429	1	0	1	
12877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_L, D_s^- \to K_SK^-, K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	12876	11430	1	0	1	
12878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12877	11431	1	0	1	
12879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12878	11432	1	0	1	
12880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^-\omega D^+p\bar{p}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^0, D_{s1}'^- \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12879	11433	1	0	1	
12881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, D^- \to \pi^0\pi^-\phi, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, D_s^+ \to \pi^+\eta',$ $D^+ \to \pi^+\pi^+K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12880	2181	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{D}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K_L\omega, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \omega\bar{K}^*,$ $\bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12881	11434	1	0	1	
12883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_SK^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12882	11435	1	0	1	
12884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^-\eta\eta\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	12883	11436	1	0	1	
12885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\omega, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12884	11437	1	0	1	
12886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^-K^0K^{*-}D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-K_S,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12885	11438	1	0	1	
12887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \rho^0\pi^-\pi^-K^+, D^0 \to \rho^+K^{*-},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12886	217	1	0	1	
12888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12887	10037	1	0	1	
12889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12888	11439	1	0	1	
12890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-K_S, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12889	11440	1	0	1	
12891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+K^-, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^-\bar{n}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12890	11441	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K_S \to \pi^+\pi^-, J/\psi \to \pi^+\pi^+\pi^-\pi^-K^+K^-,$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-)$	12891	11442	1	0	1	
12893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^* J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $J/\psi \to \pi^0\rho^0\pi^+\pi^-K^+K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12892	5175	1	0	1	
12894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_SK^+K^-\gamma^{gFSR}, D^+ \to e^+\nu_eK_2^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_2^{*0} \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12893	11443	1	0	1	
12895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12894	4204	1	0	1	
12896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	12895	11444	1	0	1	
12897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-\gamma, \bar{B}^0 \to \bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, D^- \to \pi^-\pi^-K_SK^+, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12896	11445	1	0	1	
12898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_1^{'0}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K_1^{'0} \to \pi^0K^*, \Lambda_c^+ \to \bar{K}^0p, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma)$	12897	11446	1	0	1	
12899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12898	11447	1	0	1	
12900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-f_2(1270), K^0 \to K_L,$ $f_2(1270) \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12899	9145	1	0	1	
12901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma)$	12900	11448	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0K_L\eta, D^0 \to \pi^+K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12901	11449	1	0	1	
12903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12902	6326	1	0	1	
12904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-D^+\bar{D}^0, \bar{B}^0 \to \rho^-K^0\bar{K}^0\bar{K}^0K^*D^+, D^+ \to K_La_1^+, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12903	11450	1	0	1	
12905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12904	11451	1	0	1	
12906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12905	11452	1	0	1	
12907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_2^{*0} \to \pi^+K^{*-}\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12906	11453	1	0	1	
12908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to e^+\nu_e\bar{K}^*,$ $K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	12907	11454	1	0	1	
12909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\psi', \bar{B}^0 \to \pi^+D^0D_s^-, \psi' \to \pi^-\bar{K}^0\Delta^+\bar{\Sigma}^0, D^0 \to e^+\nu_eK^-,$ $D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \Delta^+ \to \pi^0p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12908	11455	1	0	1	
12910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-\gamma^{gFSR}, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, D^{*0} \to D^0\gamma, \bar{\Sigma}^- \to \pi^-\bar{n},$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12909	11456	1	0	1	
12911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\eta_c, \bar{K}^* \to \pi^+K^-, \eta_c \to \pi^+\pi^-\rho^+\rho^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12910	11457	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Sigma^-\bar{\Xi}_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+K^-D^{*+}, \Sigma^- \to \pi^-n, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Xi}^{*+} \to \pi^+\bar{\Xi}^0, D^0 \to K_L\pi^+\pi^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12911	11458	1	0	1	
12913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\rho^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12912	11459	1	0	1	
12914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-D^+, D^- \to \pi^0K_L\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12913	11460	1	0	1	
12915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \rho^-\eta D^{*+}, D_1^+ \to \pi^+\pi^-D^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12914	11461	1	0	1	
12916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12915	11462	1	0	1	
12917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{\Xi}_c^0 \to \pi^-\rho^+\bar{\Xi}^{*0}, D_2^{*+} \to \pi^0D^+,$ $D_s^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+, \bar{\Xi}^{*0} \to \pi^0\bar{\Xi}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \phi \to \pi^-\rho^+, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12916	11463	1	0	1	
12918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^0, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^{*0} \to D^0\gamma, K^* \to \pi^0K^0, D^0 \to \pi^0\bar{K}_1^0,$ $K^0 \to K_S, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12917	11464	1	0	1	
12919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12918	11465	1	0	1	
12920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\bar{K}^0K^*,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12919	11466	1	0	1	
12921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \eta K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^+\pi^-\bar{K}^*, K_1^+ \to \pi^+\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12920	11467	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^0K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12921	11468	1	0	1	
12923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^{*+}, \bar{B}^0 \to K^*\bar{n}\Xi_c^0, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, \Xi_c^0 \to \bar{K}^0\Sigma^0, D^0 \to K_L\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma)$	12922	11469	1	0	1	
12924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	12923	9044	1	0	1	
12925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D_s^{*-}D_1^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+\pi^-D^+, K^* \to \pi^-K^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	12924	11470	1	0	1	
12926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D_1'^+ \to \pi^0D^{*+}, D^{*+} \to D^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12925	11471	1	0	1	
12927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12926	11472	1	0	1	
12928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12927	11473	1	0	1	
12929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $D^0 \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12928	11474	1	0	1	
12930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\phi, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12929	11475	1	0	1	
12931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_LK_LK^+, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \rho^+\phi, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma)$	12930	11476	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{n}p, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-\eta D^+, D^- \to \pi^0 K_L \pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12931	11477	1	0	1	
12933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12932	11478	1	0	1	
12934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+ D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^- K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \Lambda_c^+ \to \pi^0 K^0\Sigma^+, K^0 \to K_L,$ $\Sigma^+ \to \pi^0 p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12933	11479	1	0	1	
12935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e K^*, D_{s1}'^+ \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0 K^0, D_s^+ \to \pi^+\eta', \bar{K}^0 \to K_L, K^0 \to K_S, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12934	11480	1	0	1	
12936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta' D^-, \bar{B}^0 \to \rho^0\rho^- D^+, \eta' \to \pi^+\pi^-\eta, D^- \to K_L a_1^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_L a_1^+, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^- f_0(600), a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12935	11481	1	0	1	
12937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+, \omega \to \pi^0\gamma, D^- \to \pi^- K_1'^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_1'^0 \to \pi^- K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12936	11482	1	0	1	
12938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\omega, D_s^- \to \pi^0\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12937	11483	1	0	1	
12939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+ K^{*-},$ $\bar{D}^0 \to \pi^-\eta K^+, K^{*-} \to \pi^0 K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12938	1845	1	0	1	
12940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^- p\bar{p}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^- D^{*+}, D^- \to \pi^0\pi^- K^+K^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12939	11484	1	0	1	
12941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to K_S\phi, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12940	11485	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0 J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $J/\psi \to \pi^+ p\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $D^0 \to \pi^0\pi^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12941	11486	1	0	1	
12943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+ K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12942	11487	1	0	1	
12944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \rho^0\rho^- D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K_L\phi, \bar{K}^* \to \pi^+ K^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	12943	11488	1	0	1	
12945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^{*-} \to \pi^0 D^-, D^+ \to \pi^+ K^+K^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+ K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12944	11489	1	0	1	
12946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+\Delta^+\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}_1^0, \Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to \pi^- K_1^{'0}, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $K_1^{'0} \to \pi^- K^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12945	11490	1	0	1	
12947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+D^+D^-, \bar{B}^0 \to \pi^0\rho^+\bar{K}^0K^*K^-, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^- \to \rho^- K^*,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12946	4460	1	0	1	
12948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\eta', D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to K^+a_1^-, \eta' \to \pi^+\pi^-\eta, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $a_1^- \to \pi^- f_0(600)\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12947	11491	1	0	1	
12949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to K_S J/\psi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0 K_L\pi^-, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\rho^+\rho^-, K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12948	11492	1	0	1	
12950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{K}^0 \to K_L,$ $\chi_{c1} \to \pi^0\omega, \bar{\Lambda}_c^- \to K^-\bar{\Xi}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12949	11493	1	0	1	
12951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to \pi^0 D_s^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^+\rho^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12950	3568	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, K^{*+} \to \pi^+K^0, D^- \to K_LK_LK^-,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-, D^0 \to e^+\nu_eK^{*-},$ $K_L \to e^+\nu_e\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^+e^+e^+\nu_e\nu_e\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12951	11494	1	0	1	
12953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12952	11495	1	0	1	
12954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12953	9343	1	0	1	
12955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, D^- \to \pi^0\pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D_s^+ \to \rho^+\eta', \Lambda_c^+ \to \pi^0\pi^+\Lambda, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\Lambda \to \pi^0n, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma)$	12954	11496	1	0	1	
12956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, D^0 \to \pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K^+K^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D_s^- \to \pi^-\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12955	11497	1	0	1	
12957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\rho^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12956	5890	1	0	1	
12958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\omega D^0, \rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12957	3579	1	0	1	
12959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to D^+a_1^-, \bar{D}^0 \to \pi^0\eta K_S, \Delta^0 \to \pi^0n,$ $D^+ \to \pi^0K_L\pi^+, a_1^- \to \pi^-f_0(600), \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12958	11498	1	0	1	
12960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, a_1^+ \to \pi^+f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12959	11499	1	0	1	
12961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12960	11500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K_2^{*0}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*+} \to \pi^0 D^+, K_2^{*0} \to \pi^- K^+, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^+ \to K_L\pi^+, \phi \to K_L K_S, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12961	11501	1	0	1	
12963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S, D^{*0} \to \pi^0 D^0, \Delta^0 \to \pi^0 n, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12962	11502	1	0	1	
12964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S,$ $D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12963	480	1	0	1	
12965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+ K^0\bar{K}^0 D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^0 K^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0 K_L, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12964	9920	1	0	1	
12966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \Xi_c'^+ \to \Xi_c^+\gamma, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^0 D^-, \Xi_c^+ \to \pi^0\pi^+\Xi^0, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-, D^- \to \pi^-\pi^- K^+,$ $\Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12965	11503	1	0	1	
12967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^-\pi^- K^+, D^0 \to \pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	12966	11504	1	0	1	
12968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+, \bar{B}^0 \to D_2^{*+} D_s^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D_2^{*+} \to \pi^+ D^{*0}\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}_1'^0 \to \pi^+ K^{*-}, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0 K^-,$ $D^0 \to \pi^+ K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12967	11505	1	0	1	
12969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta' D^{*+}, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^0\pi^- K^+\bar{p}, \eta \to \gamma\gamma, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12968	11506	1	0	1	
12970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \omega K^* K^{*-} D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+,$ $\omega \to \pi^0\gamma, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12969	11507	1	0	1	
12971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+ K^- \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	12970	11508	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	12971	11509	1	0	1	
12973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, B^0 \to \pi^+\rho^+K^*K^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^- \to \pi^-\pi^-K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12972	11510	1	0	1	
12974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, D^- \to K_La_1^-, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, a_1^- \to \pi^+\pi^-\pi^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12973	11511	1	0	1	
12975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K^+K^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12974	11512	1	0	1	
12976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to K_L\pi^+\pi^-\pi^-\gamma^{gFSR}, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to e^+\nu_eK^*\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12975	11513	1	0	1	
12977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^{*-}, D_s^- \to \pi^+\pi^-K_SK^-, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	12976	11514	1	0	1	
12978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, D^- \to K_SK^-, a_1^- \to \pi^-f_0(600), D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	12977	11515	1	0	1	
12979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to \pi^-K^0D^+, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12978	5604	1	0	1	
12980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\omega D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^* \to \pi^0K^0, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12979	11516	1	0	1	
12981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Xi}_c'^-, \bar{B}^0 \to J/\psi\bar{K}_1'^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma,$ $J/\psi \to \pi^+\pi^-\bar{K}^0K^*, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	12980	11517	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- \bar{\Sigma}^0 \Sigma^+, \bar{B}^0 \to \rho^- \bar{\Delta}^+ \Sigma_c^{*++}, D^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+ n, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to \bar{K}^0 p,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n p\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12981	11518	1	0	1	
12983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+\gamma, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^0 D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \rho^+ \to \pi^0\pi^+,$ $K_L \to \pi^0\pi^0\pi^0, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	12982	11519	1	0	1	
12984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D_s^+ \to \rho^+\eta',$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^+\pi^- K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12983	11520	1	0	1	
12985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-\pi^- K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}_1'^0 \to \pi^+ K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12984	11521	1	0	1	
12986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^- D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^-\eta, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+ K^-, D_s^- \to K^* K^{*-}, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12985	11522	1	0	1	
12987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0 D^- D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*0} \to D^0\gamma, \bar{D}^0 \to K^+ a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0,$ $D^0 \to \pi^+\pi^- K^+K^-, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	12986	11523	1	0	1	
12988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K_L a_1^-, D^- \to \pi^-\pi^- K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12987	11524	1	0	1	
12989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12988	2642	1	0	1	
12990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta a_0^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, a_0^+ \to \pi^+\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+\gamma)$	12989	11525	1	0	1	
12991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0 K^0\bar{K}^* D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^- \to \pi^- K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12990	11526	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
12992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12991	11527	1	0	1	
12993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+},$ $D_s^+ \to \mu^+\nu_\mu, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12992	11528	1	0	1	
12994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, D_s^+ \to \rho^+\eta', D^+ \to \pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	12993	7727	1	0	1	
12995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Lambda}\Sigma^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^+ \to \pi^0 p, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to K_L a_1^+, K^* \to \pi^-K^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12994	11529	1	0	1	
12996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \eta\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12995	11530	1	0	1	
12997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \pi^+\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \pi^-K_S\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12996	11531	1	0	1	
12998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D_1^+ \to \pi^+\pi^-D^+, D^- \to \pi^-\pi^-K_SK^+, D^0 \to K^-a_1^+\gamma^{gFSR}, D^+ \to \bar{K}^*a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12997	11532	1	0	1	
12999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to K_SK^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12998	11533	1	0	1	
13000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\rho^+, D^+ \to e^+\nu_e\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	12999	11534	1	0	1	
13001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K^*, D^0 \to K_L\omega, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13000	4154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 p\bar{\Sigma}^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}, \bar{D}^0 \to K^+a_1^-, \bar{\Sigma}^- \to \pi^0\bar{p},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13001	11535	1	0	1	
13003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_0^{*-}, \bar{B}^0 \to \pi^-\eta' D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\rho^-, \eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	13002	3722	1	0	1	
13004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^{*+}D^+, \bar{B}^0 \to D^{*+}D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^+ \to \pi^0\pi^+\phi, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', \phi \to K^+K^-, D^0 \to \omega K_S, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13003	2181	1	0	1	
13005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^+\pi^+K^-,$ $D_s^- \to \pi^-\eta', K^* \to \pi^0K^0, \eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13004	11536	1	0	1	
13006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_La_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13005	11537	1	0	1	
13007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, K_S \to \pi^0\pi^0, \eta_c \to \pi^+\pi^-\eta\omega,$ $\bar{D}^{*-} \to D^-\gamma, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13006	11538	1	0	1	
13008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \chi_{c1} \to J/\psi\gamma, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, J/\psi \to \pi^0\eta\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13007	11539	1	0	1	
13009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \pi^+\pi^+\pi^-\omega, D^0 \to \pi^0\pi^0K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13008	488	1	0	1	
13010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega K^{*+}\bar{n}\Lambda, D^- \to \pi^-\phi, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13009	11540	1	0	1	
13011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\bar{\Lambda}\Xi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \rho^+\eta,$ $D^{*0} \to D^0\gamma, \bar{\Lambda} \to \pi^+\bar{p}, \Xi^0 \to \pi^0\Lambda, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^0 \to \pi^+K_1^-, \Lambda \to \pi^0n, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13010	11541	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^0 p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^{*+} \to \pi^0 D^+, D^- \to e^-\bar{\nu}_e K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13011	11542	1	0	1	
13013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}\phi D^{*+}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \phi \to \pi^+\rho^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13012	11543	1	0	1	
13014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D^- \to K_L a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^- f_0(600), \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13013	11544	1	0	1	
13015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^0 D^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\bar{K}^0, D^+ \to K_S a_1^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13014	11545	1	0	1	
13016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-\eta\bar{K}^0D_s^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^+ \to \rho^+\eta, K^* \to \pi^-K^+,$ $\phi \to K_L K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13015	5645	1	0	1	
13017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \eta \to \gamma\gamma, D^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13016	11546	1	0	1	
13018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_S a_1^+, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	13017	11547	1	0	1	
13019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^0\pi^-D^+p\bar{p}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $\Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13018	11548	1	0	1	
13020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D^- \to e^-\bar{\nu}_e K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13019	11549	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1'^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, J/\psi \to K_L\pi^+\eta K^-, K_1'^0 \to \pi^0 K^*,$ $D_1'^+ \to \pi^+ D^{*0}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^{*0} \to \pi^0 D^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13020	11550	1	0	1	
13022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to \pi^- K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13021	11551	1	0	1	
13023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^* K^+,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13022	11552	1	0	1	
13024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \rho^-\eta D^+, D^- \to \pi^0\pi^-\phi, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^0\rho^0, \phi \to K_L K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13023	2513	1	0	1	
13025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^- K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13024	11553	1	0	1	
13026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^- D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\phi,$ $K^* \to \pi^- K^+, D^+ \to \pi^+K_S, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13025	271	1	0	1	
13027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{B}^0 \to \rho^0 K^0 K^- D^+, \Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-, \Lambda_c^+ \to \rho^+\Lambda, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13026	11554	1	0	1	
13028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+K_S,$ $D^- \to K_L K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13027	11555	1	0	1	
13029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 K^0\bar{K}^0\bar{K}^0 K^{*+}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to K^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^0\pi^0, K^* \to \pi^- K^+, D^{*0} \to D^0\gamma, D_s^- \to \rho^-\eta, D^0 \to \pi^-\rho^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13028	11556	1	0	1	
13030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0 K_L\pi^-, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13029	11557	1	0	1	
13031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\rho^-\rho^-\omega D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0 D^+,$ $K^0 \to K_S, \bar{D}^0 \to \omega K_S, D^0 \to \rho^+K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	13030	11558	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \rho^0 K^*, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+, D_s^+ \to \bar{K}^* K^{*+}, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13031	11559	1	0	1	
13033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+ D^- D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D_2^{*+} \to \pi^+ D^{*0}\gamma^{gFSR}, K^* \to \pi^0 K^0, K_S \to \pi^0\pi^0, D^{*0} \to \pi^0 D^0, K^0 \to K_S,$ $D^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13032	11560	1	0	1	
13034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \bar{D}^0 \to \pi^-\eta K^+, K^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13033	11561	1	0	1	
13035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to K_L\omega, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13034	11562	1	0	1	
13036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', D^0 \to K^- a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13035	11563	1	0	1	
13037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Lambda}, \Lambda_c^+ \to \mu^+\nu_\mu\pi^- p,$ $\rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13036	11564	1	0	1	
13038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to D^-\gamma, \tau^- \to \nu_\tau K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^-\gamma)$	13037	11565	1	0	1	
13039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0 D^0\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0 K^0\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^0 K^*, \phi \to K^+K^-, \bar{D}^0 \to \pi^0 K^*, K_L \to e^-\nu_e\pi^+,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+\gamma^{gFSR}, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13038	11566	1	0	1	
13040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta_c \to \pi^0\rho^0\eta\omega, D^+ \to K_L a_1^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13039	1775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{\Lambda}_c^- \to K^0\bar{p}, D^0 \to K_L\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13040	11567	1	0	1	
13042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, D^0 \to \pi^-\rho^+\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13041	11568	1	0	1	
13043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13042	11569	1	0	1	
13044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	13043	11570	1	0	1	
13045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K^*a_1^-, D_s^+ \to \mu^+\nu_\mu\eta, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13044	11571	1	0	1	
13046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^0 \to \pi^-\rho^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1'^+ \to \pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to K_LK^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13045	11572	1	0	1	
13047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^0\bar{K}^*K^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13046	11573	1	0	1	
13048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13047	11574	1	0	1	
13049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0\phi D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_L, \phi \to K_LK_S, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR},$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13048	11575	1	0	1	
13050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13049	9014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\omega\omega D^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{D}^0 \to K_L\eta', K^0 \to K_S, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13050	11576	1	0	1	
13052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega K^*K^{*-}D^-, \bar{B}^0 \to D^{*+}D'^-_{s1}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0,$ $D^{*-}_s \to D^-_s\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, D^-_s \to \rho^-\eta, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13051	11577	1	0	1	
13053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, K^0 \to K_L, D^0 \to \pi^+\pi^-K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13052	11578	1	0	1	
13054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13053	11579	1	0	1	
13055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^{*+}_s \to D^+_s\gamma, D^+ \to e^+\nu_e\bar{K}^0,$ $a_1^- \to \rho^0\pi^-, D^+_s \to e^+\nu_e\eta', \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13054	11580	1	0	1	
13056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^+J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-D^+\Sigma^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, J/\psi \to \rho^0\rho^0\pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13055	11581	1	0	1	
13057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-_1\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^{*+}, D^-_1 \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13056	11582	1	0	1	
13058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+D^0D^-_s, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e\pi^0K^-, D^-_s \to \rho^-\eta, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13057	11583	1	0	1	
13059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13058	2850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ n\bar{\Lambda}_c^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda},$ $\tau^- \to \nu_\tau\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma)$	13059	11584	1	0	1	
13061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^-\pi^-\omega\omega\bar{K}^0K^{*+}D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13060	4308	1	0	1	
13062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta', \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^+\bar{K}_1'^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+K^{*-}, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13061	11585	1	0	1	
13063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, D^+ \to K_La_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13062	11586	1	0	1	
13064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13063	6517	1	0	1	
13065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\eta,$ $\Delta^0 \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma, \bar{\Lambda}_c^- \to \bar{K}^0\bar{\Delta}^+, K^0 \to K_L,$ $\bar{\Delta}^+ \to \pi^-\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	13064	11587	1	0	1	
13066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^{*0}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega\omega D^{*+}, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\phi, D^0 \to \pi^+\pi^-K_S,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13065	7416	1	0	1	
13067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to K_L\pi^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13066	4883	1	0	1	
13068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^-K^{*+}J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, J/\psi \to \rho^0\rho^+\rho^-\omega, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13067	11588	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+} \bar{D}^{*-}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^+, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \tau^- \to \nu_\tau \pi^0 \pi^0 \pi^-, D^+ \to \mu^+ \nu_\mu \bar{K}^*, K^0 \to K_S, \bar{D}^0 \to \pi^- \rho^+, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13068	11589	1	0	1	
13070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S \gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13069	9769	1	0	1	
13071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	13070	11590	1	0	1	
13072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0 K_L \pi^+, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	13071	11591	1	0	1	
13073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega\omega, \bar{B}^0 \to \rho^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S K^{*+},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13072	4777	1	0	1	
13074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{p}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^- \to K_L a_1^-, D^0 \to \rho^+ K^{*-}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13073	11592	1	0	1	
13075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \tau^+ \to \bar{\nu}_\tau K^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D_1^+ \to \pi^0 D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma)$	13074	11593	1	0	1	
13076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to e^-\bar{\nu}_e K^*, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0 K^0, D_s^+ \to \pi^+\pi^+\pi^-\omega, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13075	11594	1	0	1	
13077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \eta\bar{K}^0 J/\psi, X_u^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, J/\psi \to e^+e^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13076	11595	1	0	1	
13078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^- K_1^+, \bar{K}^0 \to K_S, K_1^+ \to \pi^+\pi^- K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13077	11596	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^* \to \pi^0K^0, \Lambda_c^+ \to \eta\Sigma^+,$ $K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13078	11597	1	0	1	
13080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13079	11598	1	0	1	
13081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\eta K_S, D^0 \to \pi^0\rho^+K^-, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13080	11599	1	0	1	
13082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^+\eta K^-, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13081	11600	1	0	1	
13083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega K^*\bar{K}^*, K^0 \to K_L, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13082	11601	1	0	1	
13084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^0K^0K^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $K^0 \to K_L, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13083	11602	1	0	1	
13085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+\omega D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\pi^-K^+, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13084	5360	1	0	1	
13086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-p\bar{p}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13085	11603	1	0	1	
13087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K_1'^0 \to \pi^-K^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*+} \to \pi^0K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13086	376	1	0	1	
13088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, D_1^- \to \pi^+\pi^-D^-, \eta \to \gamma\gamma,$ $D^+ \to K_La_1^+, D^- \to \pi^0\pi^-K_S, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13087	11604	1	0	1	
13089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta\omega D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^{*-}, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^{*-} \to \pi^0K^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	13088	11605	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	13089	2967	1	0	1	
13091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	13090	11606	1	0	1	
13092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^+K^{*-}\bar{D}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^0\eta, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\eta', \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	13091	11607	1	0	1	
13093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}, D_s^- \to K^*K^-, D_1^+ \to \pi^+\pi^-D^+,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+K_S, \Lambda_c^+ \to \mu^+\nu_\mu\Delta^0, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\Delta^0 \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13092	11608	1	0	1	
13094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^{*0} \to \pi^0D^0, D_1^+ \to \pi^+\pi^-D^+,$ $D^0 \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	13093	9002	1	0	1	
13095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \omega K^0D^-D^{*+}, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^- \to \pi^-K^+K^{*-}, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^0K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13094	11609	1	0	1	
13096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13095	4803	1	0	1	
13097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13096	11610	1	0	1	
13098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to K_La_1^-,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^0K^-,$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13097	11611	1	0	1	
13099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^+\pi^-\pi^-K_SK_S, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13098	11612	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^- K^0 K^+ K^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13099	11613	1	0	1	
13101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\eta, D_s^{*+} \to D_s^+\gamma, D^0 \to \mu^+\nu_\mu\pi^0 K^-, \eta \to \gamma\gamma, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13100	11614	1	0	1	
13102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^+\pi^- K_S K^-, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\phi, D^{*0} \to D^0\gamma, \phi \to K^+K^-, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- K^-\gamma\gamma\gamma\gamma)$	13101	5490	1	0	1	
13103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^0 K^- D^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\omega,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13102	11615	1	0	1	
13104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^- D^+, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13103	11616	1	0	1	
13105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, D^0 \to K_L K^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13104	4627	1	0	1	
13106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^{*-} D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0 K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13105	11617	1	0	1	
13107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, K^* \to \pi^0 K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\phi, D_s^- \to \pi^-\phi, K^0 \to K_L, \bar{D}^0 \to \pi^-\omega K^+, \phi \to \pi^+\rho^-, \phi \to K^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13106	6952	1	0	1	
13108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\rho^0, D^0 \to K^- a_1^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	13107	11618	1	0	1	
13109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ K^0 D^+ D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+ K^-, D^- \to \pi^-\pi^- K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_L\pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13108	11619	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\omega K^*, D^+ \to K_L K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13109	8461	1	0	1	
13111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^+\rho^-K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^+ K_1^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_1^- \to \pi^0\pi^0K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13110	11620	1	0	1	
13112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \chi_{c1} \to \pi^0\pi^+\rho^-\eta\omega, D^{*+} \to \pi^+ D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13111	11621	1	0	1	
13113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{K}^0K^*D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_e K^*, D^+ \to e^+\nu_e\bar{K}_1^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{K}_1^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13112	11622	1	0	1	
13114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-K^*\bar{K}^*D^{*0}, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13113	11623	1	0	1	
13115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13114	948	1	0	1	
13116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}\Sigma^0\bar{\Sigma}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13115	11624	1	0	1	
13117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, K^0 \to K_S, K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13116	11625	1	0	1	
13118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13117	11626	1	0	1	
13119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta', D^{*0} \to \pi^0D^0,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^-\rho^+\gamma^{gFSR}, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13118	11627	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, D_s^- \to \pi^-\phi, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \phi \to K_LK_S, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13119	11628	1	0	1	
13121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13120	11629	1	0	1	
13122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^{*-}D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, D^0 \to K_LK^+K^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13121	11630	1	0	1	
13123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \eta K^*K^-D^+, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13122	5232	1	0	1	
13124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13123	6749	1	0	1	
13125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K^*, D_1^+ \to \pi^0D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13124	11631	1	0	1	
13126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-K^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	13125	11632	1	0	1	
13127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to K^0K^0\bar{K}^*K^-\phi D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $K^0 \to K_S, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, D^+ \to \pi^0\pi^+\pi^+K^-, K^0 \to K_S,$ $D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13126	11633	1	0	1	
13128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^-K^{*+}K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $K_L \to \mu^+\nu_\mu\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13127	11634	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13128	11635	1	0	1	
13130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0K^+K^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13129	2587	1	0	1	
13131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K_SK^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_S\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13130	2944	1	0	1	
13132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13131	2367	1	0	1	
13133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	13132	11636	1	0	1	
13134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13133	11637	1	0	1	
13135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c^0, D_0^{*-} \to \pi^0D^-, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Xi_c^0 \to \pi^0\pi^+\Xi^{*-}, D^- \to e^-\bar{\nu}_eK^0, \Xi^{*-} \to \pi^0\Xi^-, K^0 \to K_S, \Xi^- \to \pi^-\Lambda, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	13134	11638	1	0	1	
13136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K_SK^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13135	11639	1	0	1	
13137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^0 \to K_L\omega, D_s^- \to K^0K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13136	11640	1	0	1	
13138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\eta\omega\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13137	11641	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^{*0} \to \pi^0 D^0, D^{*+} \to \pi^0 D^+,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, D_s^- \to \tau^-\bar{\nu}_\tau,$ $K_S \to \pi^+\pi^-, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13138	11642	1	0	1	
13140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^+n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13139	11643	1	0	1	
13141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D_s^-D_1^+\gamma, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D_s^- \to e^-\bar{\nu}_e\eta, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_S\eta',$ $\eta \to \gamma\gamma, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta' \to \omega\gamma,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13140	11644	1	0	1	
13142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13141	11645	1	0	1	
13143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+,$ $\bar{D}^0 \to \pi^0\pi^0K^*, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13142	1387	1	0	1	
13144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^*K^+D_s^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\phi, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13143	11646	1	0	1	
13145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13144	11647	1	0	1	
13146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13145	6527	1	0	1	
13147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\eta D^0, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma,$ $D^0 \to \pi^0\pi^+K^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^{*0}, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13146	11648	1	0	1	
13148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13147	11649	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to K_L J/\psi, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0 K_L \pi^-, J/\psi \to \pi^0\pi^-\omega\bar{K}^0 K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13148	11650	1	0	1	
13150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+\bar{D}^{*-}D^0, X_u^- \to \rho^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	13149	5959	1	0	1	
13151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \rho^-\eta D^+, X_u^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13150	11651	1	0	1	
13152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0 K^0 K^- D^+, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_S, D^+ \to \pi^+\pi^+ K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma\gamma)$	13151	11652	1	0	1	
13153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D^+ \to \pi^+\pi^+ K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \eta K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13152	11653	1	0	1	
13154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 D^{*+} n\bar{p}, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^{*+} \to \pi^+ D^0,$ $D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13153	11654	1	0	1	
13155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \Lambda_c^+ \to \rho^+\Delta^0,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13154	11655	1	0	1	
13156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L a_1^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13155	2276	1	0	1	
13157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0 K^*\bar{K}^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13156	11656	1	0	1	
13158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \rho^- D_1'^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+ D^{*0}, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13157	11657	1	0	1	
13159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13158	11658	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to K^{*-}\Delta^{++}, K^{*-} \to \pi^0K^-, \Delta^{++} \to \pi^+p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13159	11659	1	0	1	
13161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta', D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13160	11660	1	0	1	
13162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-D^+p\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR},$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13161	11661	1	0	1	
13163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\eta, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13162	11662	1	0	1	
13164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13163	11663	1	0	1	
13165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to K_LK^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^-\rho^+\gamma^{gFSR}\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13164	11664	1	0	1	
13166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0D^+, D^0 \to \pi^-K_SK^+, \bar{K}^0 \to K_S, \phi \to K_LK_S, D^+ \to \pi^+\bar{K}_1'^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13165	2185	1	0	1	
13167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^- \to \pi^-K_1'^0,$ $\bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, K_1'^0 \to \pi^-K^{*+}, \bar{\Sigma}^+ \to \pi^+\bar{n}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma)$	13166	11665	1	0	1	
13168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to e^+\nu_e\pi^-, \bar{K}_1'^0 \to \rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13167	11666	1	0	1	
13169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^+ \to K_L\pi^+\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K_L \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13168	1744	1	0	1	
13170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-\bar{\Sigma}^0, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13169	11667	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13170	11668	1	0	1	
13172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta K^- K^- D_s^+, K^* \to \pi^- K^+, D^+ \to \pi^+\pi^- K_S K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D_s^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+ K_S K^-, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13171	11669	1	0	1	
13173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{K}^0 K^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^* \to \pi^0 K^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13172	11670	1	0	1	
13174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_{s1}^- \to K^-\bar{D}^{*0}, \bar{D}^0 \to \pi^- K_1^+, D^0 \to \pi^+ K_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^+ \to \rho^0 K^+, K_1^- \to \pi^0\pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^-\eta K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13173	10781	1	0	1	
13175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	13174	11671	1	0	1	
13176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^- K^0 D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^- K_1^+, K_1^+ \to \rho^+ K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13175	11672	1	0	1	
13177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 K^+ K^+ K^- D_s^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma)$	13176	11673	1	0	1	
13178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \Delta^0 \to \pi^- p, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{K}^0\bar{\Xi}^0,$ $D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to K^- a_1^+, \bar{\Lambda} \to \pi^0\bar{n}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13177	11674	1	0	1	
13179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13178	11675	1	0	1	
13180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega K^+ K^{*-} D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta' D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^+ \to \mu^+\nu_\mu\eta, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13179	11676	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\omega D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D^+ \to \pi^+\pi^+ K^- \gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13180	2880	1	0	1	
13182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\rho^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13181	11677	1	0	1	
13183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\bar{K}^* D_s^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-, D_s^+ \to \bar{K}^* K^+, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13182	11678	1	0	1	
13184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0, J/\psi \to \pi^0\pi^+ K^0 K^{*-}, K_1^0 \to \omega K^0,$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+ K^-, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13183	11679	1	0	1	
13185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \rho^+\phi, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13184	11680	1	0	1	
13186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta, D^0 \to \pi^- K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13185	11681	1	0	1	
13187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-,$ $\bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+K^-)$	13186	11682	1	0	1	
13188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^{*0}, \bar{B}^0 \to \pi^+ K^- K^- D_s^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0 D^0,$ $D_s^+ \to \pi^0\pi^+\omega, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13187	11683	1	0	1	
13189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+, \bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma)$	13188	11684	1	0	1	
13190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{K}^0 K^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13189	11685	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13190	383	1	0	1	
13192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0\pi^0D^+, \bar{D}^0 \to \pi^0\eta K_S, D_s^- \to \rho^-\eta',$ $D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13191	11686	1	0	1	
13193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+K^{*-}D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^-\rho^-K^+, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13192	11687	1	0	1	
13194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0J/\psi, K^* \to \pi^-K^+, J/\psi \to \pi^-\rho^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13193	11688	1	0	1	
13195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^+D^-D^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-, D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13194	11689	1	0	1	
13196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^0K^0, \Lambda_c^+ \to \bar{K}^0\Delta^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\Delta^+ \to \pi^+n, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13195	11690	1	0	1	
13197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\eta'D^-, \bar{B}^0 \to \bar{K}^*\phi\eta_c, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \phi \to K_LK_S, \eta_c \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13196	11691	1	0	1	
13198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	13197	4011	1	0	1	
13199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13198	11692	1	0	1	
13200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta\eta D^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^-K_1^+,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, K^0 \to K_L,$ $K_1^+ \to \rho^+K^0, D^0 \to \omega K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	13199	11693	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+} n\bar{\Delta}^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{\Delta}^+ \to \pi^-\bar{n}, K_L \to \pi^0\pi^0\pi^0, D^0 \to K_S\eta', \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^- D^{*+}, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D^0 \to \pi^-\rho^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13210	11702	1	0	1	
13212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, D^+ \to K_L K^{*+}, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $K_L \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0, \Lambda_c^+ \to \bar{K}^0 p, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma)$	13211	9703	1	0	1	
13213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D^- \to e^-\bar{\nu}_e K^*, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^- K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13212	11703	1	0	1	
13214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^- K^+ K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13213	11704	1	0	1	
13215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^- K^- D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13214	2866	1	0	1	
13216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 K^{*+} D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, K^{*+} \to \pi^+ K^0,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, K^0 \to K_S, D_s^- \to K^0 K^{*-}, D^0 \to \mu^+\nu_\mu K^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13215	11705	1	0	1	
13217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to \pi^0 K_L\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \omega\bar{K}^*, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13216	11706	1	0	1	
13218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- K^*\bar{K}^* D^-, \bar{B}^0 \to \rho^- D_2^{*+}, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-,$ $D^- \to \pi^-\pi^- K^+, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+ D^{*0}, D^{*0} \to \pi^0 D^0, D^0 \to K_L\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma)$	13217	11707	1	0	1	
13219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_L\eta', D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^- K^+, K_L \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13218	3065	1	0	1	
13220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \bar{B}^0 \to \pi^+\pi^- K^* K^-\eta' D^{*+}, X_u^+ \to \pi^0\pi^+\pi^-\rho^+, K^* \to \pi^- K^+,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13219	11708	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega K^- K^{*+} D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	13220	11709	1	0	1	
13222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^- D^+ n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, D^- \to K^* a_1^-, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-,$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13221	11710	1	0	1	
13223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{\Sigma}^0\Sigma^+\gamma^{gFSR}, \bar{B}^0 \to D^0 p\bar{\Delta}^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+ n, D^0 \to e^+\nu_e K^-, \bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^0 K^0, \bar{\Lambda} \to \pi^+\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^- K^- np\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13222	11711	1	0	1	
13224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^-\eta\omega D^{*+}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^- K_S, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13223	11712	1	0	1	
13225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13224	11713	1	0	1	
13226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_L a_1^+, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13225	11714	1	0	1	
13227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\eta K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^-\omega K^+, D_0^{*+} \to \pi^+D^0, K^0 \to K_S, \omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13226	6292	1	0	1	
13228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-\eta\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13227	11715	1	0	1	
13229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\phi, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13228	11716	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+, D^+ \to \pi^0\pi^0\pi^0\pi^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13229	3968	1	0	1	
13231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{\Lambda}_c^- \to K^*\bar{p}, \Lambda_c^+ \to \pi^+K^{*-}p, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13230	11717	1	0	1	
13232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^0K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13231	8722	1	0	1	
13233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	13232	11718	1	0	1	
13234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+\pi^-D^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	13233	11719	1	0	1	
13235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Delta}^+, \bar{B}^0 \to \rho^+K^0\bar{K}^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, D_s^- \to \pi^-\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13234	11720	1	0	1	
13236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^+ \to \rho^+\eta, D_s^- \to \rho^-\phi, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13235	10073	1	0	1	
13237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13236	3980	1	0	1	
13238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13237	11721	1	0	1	
13239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \pi^0\pi^-\phi\gamma^{gFSR},$ $K^* \to \pi^0K^0, \phi \to K_LK_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13238	6927	1	0	1	
13240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	13239	11722	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $D_s^+ \to \rho^+\eta, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13240	11723	1	0	1	
13242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13241	11724	1	0	1	
13243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0J/\psi, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+D^0, K^0 \to K_L, J/\psi \to \eta'\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13242	8888	1	0	1	
13244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^-D^+\gamma, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13243	11725	1	0	1	
13245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_L \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13244	6028	1	0	1	
13246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_0^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K^+K^-, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	13245	11726	1	0	1	
13247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13246	1686	1	0	1	
13248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13247	11727	1	0	1	
13249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^+K^-D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13248	11728	1	0	1	
13250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \bar{K}^0a_1^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13249	670	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	13250	11729	1	0	1	
13252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, B^0 \to \omega\omega\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \rho^+\eta,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13251	11730	1	0	1	
13253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^-K^*, D^0 \to \rho^+K^{*-}, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13252	10633	1	0	1	
13254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D^- \to K_SK^{*-}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13253	11731	1	0	1	
13255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13254	1285	1	0	1	
13256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^+ \to K_SK^{*+}, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \tau^- \to \nu_\tau\pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13255	11732	1	0	1	
13257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13256	11733	1	0	1	
13258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, B^0 \to e^+\nu_e\pi^+\pi^-D^-, K_S \to \pi^+\pi^-, \eta_c \to f_2(1270)f_2^{'},$ $D^- \to \pi^-K_1^{'0}, f_2(1270) \to \pi^+\pi^-, f_2^{'} \to K_LK_L, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	13257	11734	1	0	1	
13259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{D}^0 \to \pi^+K_SK^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13258	11735	1	0	1	
13260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{n}\Delta^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, D^- \to K_SK^{*-}, D^0 \to K^*\bar{K}^*, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma)$	13259	11736	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13260	3606	1	0	1	
13262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K^*a_1^-, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13261	7636	1	0	1	
13263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13262	11737	1	0	1	
13264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13263	67	1	0	1	
13265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+\pi^-D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	13264	11738	1	0	1	
13266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13265	10018	1	0	1	
13267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\bar{K}_1^0, D_s^- \to \pi^-\phi, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}_1^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13266	11739	1	0	1	
13268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13267	11740	1	0	1	
13269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13268	11741	1	0	1	
13270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13269	11742	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^0K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13270	11743	1	0	1	
13272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13271	6396	1	0	1	
13273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*p\bar{p}, \bar{B}^0 \to \rho^+D^0D_s^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^+\pi^-\omega, D_s^{*-} \to \pi^0D_s^-, \omega \to \pi^0\pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13272	11744	1	0	1	
13274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta\bar{K}^0K^{*+}D^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $D^0 \to \pi^+K^-\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	13273	11745	1	0	1	
13275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_S, D_s^+ \to \bar{K}^0K^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D_s^- \to e^-\bar{\nu}_e\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13274	11746	1	0	1	
13276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13275	11747	1	0	1	
13277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^+D^-, D^0 \to e^+\nu_eK^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^{*+}, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13276	11748	1	0	1	
13278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	13277	11749	1	0	1	
13279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0D^-, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13278	11750	1	0	1	
13280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13279	11751	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D_2^{*+} \to \pi^0D^{*+}, D^0 \to \pi^0\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^0D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13280	11752	1	0	1	
13282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13281	11753	1	0	1	
13283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \rho^0\bar{K}^*D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \rho^+\eta, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13282	11754	1	0	1	
13284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13283	9291	1	0	1	
13285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $\tau^- \to \nu_\tau K^{*-}, D^+ \to K_L\pi^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13284	11755	1	0	1	
13286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13285	11756	1	0	1	
13287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to K_Sa_1^-, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-,$ $D^0 \to e^+\nu_e\rho^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13286	11757	1	0	1	
13288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\eta'D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+e^-e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13287	11758	1	0	1	
13289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^0K^*D^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13288	11759	1	0	1	
13290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\eta,$ $D_s^+ \to K_LK_L\pi^+\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13289	11760	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	13290	11761	1	0	1	
13292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\rho^+K^+K^-D^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13291	11762	1	0	1	
13293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^{*-}D^+, \bar{D}^0 \to \pi^-K^+, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13292	7266	1	0	1	
13294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_1^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13293	11763	1	0	1	
13295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13294	11704	1	0	1	
13296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\phi, D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13295	120	1	0	1	
13297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0K_S,$ $D_s^+ \to \bar{K}^*K^+, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13296	11764	1	0	1	
13298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, D^0 \to \pi^+K^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13297	11765	1	0	1	
13299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13298	11766	1	0	1	
13300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0K_L\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13299	10981	1	0	1	
13301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+K_1^-, K_1^- \to \rho^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13300	11767	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta' D^-, \bar{B}^0 \to K^0K^-D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K_L\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13301	11768	1	0	1	
13303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13302	11769	1	0	1	
13304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_LK^{*-}, D^0 \to \rho^0\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to K^0K^{*-}, \bar{K}^0 \to K_S, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13303	11770	1	0	1	
13305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta' D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K^*, \eta \to \gamma\gamma,$ $D^0 \to \pi^-\rho^+, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13304	3446	1	0	1	
13306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to K^*K^{*-},$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	13305	4543	1	0	1	
13307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13306	11771	1	0	1	
13308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13307	802	1	0	1	
13309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta',$ $D^+ \to \pi^+\pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13308	11772	1	0	1	
13310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_LK_LK^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13309	11773	1	0	1	
13311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*\bar{K}^*K^+D_s^{*-}, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^0\Xi_c^0, \eta \to \gamma\gamma, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c^0 \to \pi^+\Xi^{*-}, D_s^- \to \pi^-\phi,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Xi^{*-} \to \pi^-\Xi^0, \phi \to K^+K^-, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13310	11774	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0K^0K^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13311	11775	1	0	1	
13313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta,$ $D^- \to K^*K^-, D_1^+ \to \pi^0\pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13312	5881	1	0	1	
13314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^{*+}, D_s^- \to K^*K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma)$	13313	11776	1	0	1	
13315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}, K^{*+} \to \pi^+K^0, D^0 \to \pi^+\omega K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \omega \to \pi^0\gamma, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \rho^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13314	11777	1	0	1	
13316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+K_SK^-\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13315	11778	1	0	1	
13317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13316	11779	1	0	1	
13318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \bar{K}^*a_1^+, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13317	11780	1	0	1	
13319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_LK^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to K^*a_1^-, D^0 \to K_L\pi^+\pi^-, K^* \to \pi^-K^+,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13318	4077	1	0	1	
13320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta'\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-D^+n\bar{n}, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13319	11781	1	0	1	
13321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*0}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^{*+} \to \pi^0\bar{\Sigma}^+, \Sigma^{*0} \to \pi^0\Lambda, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, D^- \to \pi^0K_L\pi^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Lambda \to \pi^0n, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13320	11782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-K^+K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13321	3074	1	0	1	
13323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\pi^-K^*\bar{D}^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13322	11783	1	0	1	
13324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^- \to K^*K^{*-}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13323	11784	1	0	1	
13325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega\omega D^{*0}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \Lambda_c^+ \to \pi^+K^-p, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13324	11785	1	0	1	
13326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13325	10262	1	0	1	
13327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13326	11786	1	0	1	
13328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^0, D^{*+} \to \pi^0D^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D^+ \to \pi^0\pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13327	11787	1	0	1	
13329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13328	11788	1	0	1	
13330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma)$	13329	11789	1	0	1	
13331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-K^{*+}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13330	633	1	0	1	
13332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\eta'\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_LK^+, K_S \to \pi^+\pi^-, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13331	11790	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	13332	2317	1	0	1	
13334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13333	2428	1	0	1	
13335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}, \eta_c \to \pi^0\rho^0\pi^+\pi^-\omega, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13334	8204	1	0	1	
13336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+f_0(600), \bar{D}^0 \to K^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13335	11791	1	0	1	
13337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \eta K_S, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, D^0 \to \eta K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13336	11792	1	0	1	
13338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega K^0D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^- \to \pi^0K_L\pi^-, D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13337	11793	1	0	1	
13339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_1^+ \to \pi^0\pi^+D^0,$ $K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13338	8488	1	0	1	
13340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_LK_LK^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_S\eta', K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13339	11794	1	0	1	
13341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13340	11795	1	0	1	
13342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\phi, \bar{\Lambda}_c^- \to K^*\bar{p}, K^* \to \pi^0K^0,$ $\phi \to K^+K^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13341	11796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega K^+K^-D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^- \to K_L\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13342	11797	1	0	1	
13344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\phi\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13343	11798	1	0	1	
13345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13344	11799	1	0	1	
13346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K^* \to \pi^-K^+,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13345	11800	1	0	1	
13347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\phi\eta_c, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S,$ $\eta_c \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, \Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^0\bar{p}, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13346	11801	1	0	1	
13348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_2^{*-}, \bar{B}^0 \to D^{*+}\bar{\Delta}^+\Sigma^{*0}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma^{*0} \to \pi^0\Lambda, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0K_L, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13347	11802	1	0	1	
13349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\rho^-K^+, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13348	11803	1	0	1	
13350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13349	11804	1	0	1	
13351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to K_L\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13350	11805	1	0	1	
13352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13351	11806	1	0	1	
13353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13352	11807	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0 K_L\eta, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13353	11808	1	0	1	
13355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^0D^-,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	13354	11809	1	0	1	
13356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+D^{*0}, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^0\pi^+\eta, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13355	11810	1	0	1	
13357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13356	11811	1	0	1	
13358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0D^{*+}D_s^-, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi, D^+ \to K_LK_LK^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+K^-, \phi \to K_LK_S,$ $D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13357	11812	1	0	1	
13359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13358	11813	1	0	1	
13360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0\rho^-K^+, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \bar{K}_1'^0 \to \pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13359	11814	1	0	1	
13361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*K^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^* \to \pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D_0^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13360	11815	1	0	1	
13362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-,$ $D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0, D^0 \to \pi^-\rho^+, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13361	11816	1	0	1	
13363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13362	11817	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to e^+\nu_e K_2^{*0}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_2^{*0} \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13363	739	1	0	1	
13365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^- D^+ p\bar{p}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^+ \to \pi^0\pi^0\pi^+\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13364	11818	1	0	1	
13366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+ n\bar{n}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13365	11819	1	0	1	
13367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, B^0 \to \rho^0\pi^+\bar{D}^{*-}p\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13366	11820	1	0	1	
13368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13367	11821	1	0	1	
13369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta K^{*+}D^-, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_e K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $D_s^- \to K^0K^{*-}, K_S \to \pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13368	11822	1	0	1	
13370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e K^-, \Lambda \to \pi^0 n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13369	11823	1	0	1	
13371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^- D_2^{*+}\gamma, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^0 D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13370	11824	1	0	1	
13372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^*K^{*-}D^+, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13371	11825	1	0	1	
13373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to K^-a_1^+\gamma^{gFSR}, D_s^+ \to e^+\nu_e\phi, a_1^+ \to \pi^0K^0K^+,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13372	11826	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^*J/\psi, \bar{B}^0 \to \pi^-\eta D^+, \bar{K}^* \to \pi^+K^-, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13373	4396	1	0	1	
13375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^-K^{*+}p\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0, \bar{\Lambda}_c^- \to \pi^+\rho^-\bar{\Sigma}^-, \bar{D}^0 \to K_L\eta', K^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13374	11827	1	0	1	
13376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13375	11828	1	0	1	
13377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to K^0D^{*+},$ $\bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $K^{*-} \to \pi^0K^-, \bar{D}^0 \to K^+a_1^-, K_L \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13376	11829	1	0	1	
13378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13377	11830	1	0	1	
13379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13378	11831	1	0	1	
13380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K_1^-, K_S \to \pi^0\pi^0, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13379	6724	1	0	1	
13381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^-\eta\eta K^0\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to e^+\nu_eK^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13380	11832	1	0	1	
13382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\phi,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	13381	11833	1	0	1	
13383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\eta, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13382	11834	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^- K^+ D^+ D^-, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+ K_S,$ $D^- \to e^-\bar{\nu}_e K^*, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, D^0 \to \rho^+ K^{*-},$ $D_s^- \to \rho^-\phi, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13383	11835	1	0	1	
13385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+} D_s^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^{*+}, D^{*+} \to \pi^0 D^+, D_s^- \to K^*K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to K_L a_1^+, K^* \to \pi^- K^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma)$	13384	11836	1	0	1	
13386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, B^0 \to D^- D_s^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e K^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^- K^{*+}, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega,$ $K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13385	11837	1	0	1	
13387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^- D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13386	11838	1	0	1	
13388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_2^{*+} \to \pi^0 D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13387	11839	1	0	1	
13389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^+ \to \pi^+\eta', D^0 \to \pi^+\pi^-\bar{K}^*, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	13388	11840	1	0	1	
13390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D_1^+ \to \pi^+ D^{*0}, K^0 \to K_L, \bar{D}^0 \to \rho^0\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0 K_L \pi^+\pi^-, D^{*0} \to \pi^0 D^0,$ $\rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13389	11841	1	0	1	
13391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13390	11842	1	0	1	
13392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\bar{D}^{*-} D_s^+, \bar{B}^0 \to D^{*+} D_{s1}'^-, \phi \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^+ \to \bar{K}^* K^{*+}, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to \pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0,$ $D^0 \to \rho^+ K^{*-}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13391	11843	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^+D_s^{*-}, \bar{B}^0 \to D^{*+}a_1^-, D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13392	11844	1	0	1	
13394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\rho^+\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13393	11845	1	0	1	
13395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+,$ $a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13394	11846	1	0	1	
13396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \Lambda \to \pi^0n, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13395	11847	1	0	1	
13397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13396	4014	1	0	1	
13398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	13397	11848	1	0	1	
13399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, K^0 \to K_S, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^0K_S, \bar{D}^0 \to \eta K_S, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13398	11849	1	0	1	
13400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^-K^0\bar{K}^0\phi D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, \phi \to \pi^+\rho^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13399	11850	1	0	1	
13401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \tau^+\nu_\tau, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13400	11851	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^-\eta D^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^- \to \pi^-K_1^{'0},$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13401	11852	1	0	1	
13403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^+n, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma)$	13402	11853	1	0	1	
13404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	13403	11854	1	0	1	
13405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D_s^-, D^- \to K_La_1^-, D^+ \to \pi^+\pi^+K^{*-},$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, a_1^- \to \pi^0\bar{K}^0K^-, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13404	9213	1	0	1	
13406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^+ \to \bar{K}^*K^+, D_1^- \to \pi^0\pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}, D^0 \to \pi^0\bar{K}_1^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}_1^0 \to \omega\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13405	11855	1	0	1	
13407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, D^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13406	1805	1	0	1	
13408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to D^0\gamma,$ $D^+ \to \pi^0K_L\pi^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	13407	11856	1	0	1	
13409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^{*+}n\bar{p}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13408	11857	1	0	1	
13410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^+D_{s1}^{'-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1^{'0}, D_{s1}^{'-} \to \pi^0D_s^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^+ \to \rho^+\eta, \bar{K}_1^{'0} \to \pi^+K^{*-}, D_s^{*-} \to D_s^-\gamma,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \pi^0\pi^0\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13409	11858	1	0	1	
13411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^-\rho^+D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13410	11859	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0 n, D^+ \to K_S K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+ K^0, K^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13411	11860	1	0	1	
13413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^0 K^*, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^- K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13412	11861	1	0	1	
13414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^+ n,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^{*0}, D^0 \to \pi^0 K_L\pi^+\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13413	11862	1	0	1	
13415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+ K^{*-},$ $\bar{D}^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13414	11863	1	0	1	
13416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13415	11864	1	0	1	
13417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^0\bar{K}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0 K_L\pi^+\pi^-,$ $D_s^- \to K^* K^{*-}, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13416	11865	1	0	1	
13418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0\bar{K}^* K^+, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Sigma}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13417	11866	1	0	1	
13419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+ K^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^- K_S K^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13418	11867	1	0	1	
13420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D_1^+ \to \pi^+ D^{*0},$ $K^{*+} \to \pi^+ K^0, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13419	11868	1	0	1	
13421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^+ K_1^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13420	11869	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega\eta' D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^- K_S, D_s^+ \to \bar{K}^* K^{*+}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13421	11870	1	0	1	
13423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\eta D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_S,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D^- \to \pi^0\pi^- K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13422	11871	1	0	1	
13424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13423	11872	1	0	1	
13425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\bar{K}^0K^*,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13424	11873	1	0	1	
13426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to K_L\omega,$ $\eta' \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13425	11874	1	0	1	
13427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^0\pi^- K_S, \bar{\Delta}^- \to \pi^+\bar{n},$ $\rho^- \to \pi^0\pi^-, D^+ \to K_S K^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13426	11875	1	0	1	
13428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D_1^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^- K^+,$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13427	11876	1	0	1	
13429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13428	11877	1	0	1	
13430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^* D_s^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D_s^+ \to \bar{K}^*K^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13429	5516	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \eta D^{*+}, D_2^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, D^0 \to \pi^+\pi^- K_S \gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13430	11878	1	0	1	
13432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\eta K^* K^{*-} D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^- K^*\bar{K}^* D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{K}^0 \to K_S, D^0 \to K^- a_1^+, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600),$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13431	11879	1	0	1	
13433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13432	7136	1	0	1	
13434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D_s^{*-} D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D_s^+ \to \rho^+\phi, D_s^- \to \pi^+\pi^- K_S K^-\gamma^{gFSR}, D^{*0} \to \pi^0 D^0,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13433	11880	1	0	1	
13435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^0 K^- D^0, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to \pi^0\pi^+\pi^- K_S,$ $\bar{D}^0 \to \pi^- K^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13434	11881	1	0	1	
13436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D_s^{*-} D_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+ D^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, D^{*0} \to \pi^0 D^0,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13435	11882	1	0	1	
13437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	13436	11883	1	0	1	
13438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to D^{*0} p\bar{\Delta}^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0 D^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13437	11884	1	0	1	
13439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, \Delta^0 \to \pi^0 n,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13438	11885	1	0	1	
13440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L K^{*+}, K^* \to \pi^0 K^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13439	11886	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13440	11887	1	0	1	
13442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, a_1^- \to \pi^0\rho^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13441	3104	1	0	1	
13443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to \pi^0\pi^-K^*, D_0^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to e^+\nu_eK^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	13442	11888	1	0	1	
13444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13443	11889	1	0	1	
13445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to K_SK^-,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13444	11890	1	0	1	
13446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	13445	11891	1	0	1	
13447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, K_1^+ \to \pi^0\pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13446	11892	1	0	1	
13448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13447	11893	1	0	1	
13449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\chi_{c1}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+K^0K^-D^+\gamma^{gFSR}, \chi_{c1} \to \pi^0\omega K^+K^+K^-K^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13448	11894	1	0	1	
13450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^0D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-},$ $D_s^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13449	11895	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^0\pi^+\eta, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13450	11896	1	0	1	
13452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to \pi^0\pi^-\eta', \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13451	11897	1	0	1	
13453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D_s^+ \to \mu^+\nu_\mu\eta', K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13452	11898	1	0	1	
13454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^*\bar{K}^*, D^+ \to K_SK^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13453	11899	1	0	1	
13455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^-K_1'^0, D_1^+ \to \pi^0\pi^+D^0,$ $K_1'^0 \to \pi^0K^*, D^0 \to \pi^+K_1^-, K^* \to \pi^-K^+, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13454	9883	1	0	1	
13456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \rho^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13455	2194	1	0	1	
13457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{\Lambda}_c^- \to K^+\bar{\Delta}^{++}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma)$	13456	11900	1	0	1	
13458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^*K^{*+}D^-, B^0 \to \pi^0\pi^0\rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13457	11901	1	0	1	
13459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13458	11902	1	0	1	
13460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to \omega\bar{K}^0K^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13459	11903	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D^{*0} \to D^0\gamma, D^{*+} \to \pi^+ D^0,$ $D^0 \to \omega K_S, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13460	11657	1	0	1	
13462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \eta K^* K^{*-} D^{*+}, D^- \to e^-\bar{\nu}_e K^0, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\bar{K}^0 K^{*+},$ $K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13461	11904	1	0	1	
13463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+, D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	13462	11905	1	0	1	
13464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^-\pi^-\eta\omega\bar{K}^*K^+D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13463	11906	1	0	1	
13465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^-\rho^+\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13464	11907	1	0	1	
13466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\eta\omega D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13465	11908	1	0	1	
13467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\eta', K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13466	11909	1	0	1	
13468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta\omega D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13467	11910	1	0	1	
13469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-K_1^{'0}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, K_1^{'0} \to \pi^-K^{*+}, K^0 \to K_L, a_1^- \to \rho^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	13468	11911	1	0	1	
13470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^+\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13469	11912	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{p}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \rho^0\gamma,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0 p, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	13470	11913	1	0	1	
13472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-D^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13471	7000	1	0	1	
13473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13472	7992	1	0	1	
13474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13473	7640	1	0	1	
13475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	13474	11914	1	0	1	
13476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \rho^-\eta',$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^-\omega K^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13475	11915	1	0	1	
13477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^+K^{*-}D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13476	11916	1	0	1	
13478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-,$ $\eta \to \gamma\gamma, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13477	11917	1	0	1	
13479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\omega D^0, \omega \to \pi^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13478	11918	1	0	1	
13480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, K^0 \to K_L, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^0K^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13479	1054	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \Lambda_c^+ \to \omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13480	11919	1	0	1	
13482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, D^- \to e^-\bar{\nu}_eK_1^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \omega K_S,$ $K_1^0 \to \rho^-K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13481	11920	1	0	1	
13483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_1'^-, B^0 \to \pi^+\eta D^-, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13482	11921	1	0	1	
13484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-p\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	13483	11922	1	0	1	
13485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13484	3388	1	0	1	
13486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, D^- \to \pi^-\pi^-K_SK^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\omega, a_1^+ \to \pi^0\rho^+,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13485	11923	1	0	1	
13487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13486	6164	1	0	1	
13488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\omega K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13487	11924	1	0	1	
13489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^0D^+, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13488	11925	1	0	1	
13490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^0\pi^+\eta D^-, D^- \to \pi^0\pi^-K_S, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13489	11926	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13490	11927	1	0	1	
13492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^-\omega D^+n\bar{n}, D_1'^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\eta', \bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13491	11928	1	0	1	
13493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\bar{K}_1'^0, D^- \to \rho^0\pi^-K^*, \bar{K}_1'^0 \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13492	6008	1	0	1	
13494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-D^0\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13493	11929	1	0	1	
13495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^+ \to K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13494	1153	1	0	1	
13496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	13495	11930	1	0	1	
13497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0\bar{K}^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13496	11931	1	0	1	
13498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13497	11932	1	0	1	
13499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13498	11933	1	0	1	
13500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^-K^+K^-, D_2^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13499	11934	1	0	1	
13501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\phi, D_s^+ \to \mu^+\nu_\mu\phi, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-, \phi \to K^+K^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^0\pi^-\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13500	11935	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^{*-}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13501	11936	1	0	1	
13503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\bar{K}^*D^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\rho^-, \bar{D}^0 \to \pi^+\pi^-K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13502	11937	1	0	1	
13504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13503	11938	1	0	1	
13505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^{*-}\Sigma^0\bar{\Xi}^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-\eta' D^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^0\pi^0, D^- \to \pi^0\pi^-K^*, \Lambda \to \pi^-p, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\omega, K^* \to \pi^0K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{\Lambda}\gamma)$	13504	11939	1	0	1	
13506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, D^- \to \pi^-\eta', \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13505	11940	1	0	1	
13507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13506	11941	1	0	1	
13508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}a_1^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13507	9923	1	0	1	
13509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, D^{*+} \to \pi^+D^0, D^0 \to \omega\bar{K}^*,$ $D_s^- \to \pi^0\pi^-\phi, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^-\rho^+, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13508	3516	1	0	1	
13510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^0\pi^+K^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13509	11942	1	0	1	
13511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_Sa_1^-, \rho^+ \to \pi^0\pi^+, D^0 \to \omega K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13510	11943	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_S\phi, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, \phi \to K^+K^-, D_s^- \to K^0K^{*-},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13511	9866	1	0	1	
13513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, D^0 \to \pi^+K^-\eta', \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13512	11944	1	0	1	
13514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+K^-, \bar{\Lambda}_c^- \to K^0\bar{p}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13513	11945	1	0	1	
13515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \omega D^{*+}n\bar{p}, K^* \to \pi^-K^+, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13514	11946	1	0	1	
13516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13515	11947	1	0	1	
13517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+D^{*0}D_s^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \omega K^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, \bar{K}^0 \to K_L,$ $a_1^+ \to \pi^0K^0K^+, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13516	11948	1	0	1	
13518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13517	11949	1	0	1	
13519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_1^0, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^0\pi^0,$ $K_1^0 \to \rho^-K^+, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13518	5491	1	0	1	
13520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, D^- \to K_Sa_1^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13519	11950	1	0	1	
13521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_LK^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13520	11951	1	0	1	
13522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Delta}^0p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13521	11952	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13522	11953	1	0	1	
13524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^+\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \pi^0\pi^+\eta',$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta' \to \rho^0\gamma, \bar{D}^0 \to K_L\pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13523	11954	1	0	1	
13525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13524	11955	1	0	1	
13526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*,$ $D^+ \to K_L\pi^+, K^* \to \pi^-K^+, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13525	11956	1	0	1	
13527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \bar{K}^*a_1^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+f_0(600), K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13526	11957	1	0	1	
13528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega K^{*-}D^0, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, D_s^+ \to \pi^0\pi^+\omega, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\gamma, D^- \to \pi^-K_1'^0, K_S \to \pi^+\pi^-, K_1'^0 \to \pi^+\pi^-K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13527	2419	1	0	1	
13529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	13528	11958	1	0	1	
13530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-\phi,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to \pi^+\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13529	11959	1	0	1	
13531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\omega D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13530	11960	1	0	1	
13532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13531	11961	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \pi^0\pi^+ D^{*0}, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13532	11962	1	0	1	
13534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^- \to e^-\bar{\nu}_e K^*, D_1^+ \to \pi^+ D^{*0},$ $K^* \to \pi^0 K^0, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13533	11963	1	0	1	
13535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \bar{K}^*K^+, D^0 \to K^-a_1^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13534	11964	1	0	1	
13536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Xi_c'^+ \to \pi^+\pi^+K^-\Lambda, \bar{D}^0 \to \pi^0\pi^0K_L, \Lambda \to \pi^0 n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13535	11965	1	0	1	
13537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^0 D^+,$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^*K^{*-}, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13536	11966	1	0	1	
13538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13537	6100	1	0	1	
13539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13538	11967	1	0	1	
13540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to K_S\eta', D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	13539	11968	1	0	1	
13541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\bar{D}^{*-}p\bar{\Sigma}^{*+}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}p\bar{p}\gamma\gamma)$	13540	11969	1	0	1	
13542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13541	3449	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13542	5890	1	0	1	
13544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, X_u^+ \to \rho^+\omega, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13543	11970	1	0	1	
13545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-\omega K^+, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \omega \to \pi^0\pi^+\pi^-, K_2^{*0} \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13544	9362	1	0	1	
13546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_2^{*0} \to \rho^-K^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13545	8347	1	0	1	
13547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega K^0K^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13546	11971	1	0	1	
13548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $D^0 \to \pi^0\pi^+K^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13547	11972	1	0	1	
13549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^0K^-D^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, K^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^0K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13548	11973	1	0	1	
13550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^-\eta, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^+\bar{K}^0K^*, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13549	944	1	0	1	
13551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D_s^- \to K^0K^{*-}, K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13550	11974	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, \bar{K}^0 \to K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13551	11975	1	0	1	
13553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \rho^0\rho^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13552	4165	1	0	1	
13554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13553	11976	1	0	1	
13555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to D^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\Delta^{++} \to \pi^+p, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13554	11977	1	0	1	
13556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_SK^{*-}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13555	3678	1	0	1	
13557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_s^{*-}, K^{*+} \to \pi^0K^+, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\eta',$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13556	11978	1	0	1	
13558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to J/\psi\bar{K}_1^0, K^* \to \pi^0K^0, J/\psi \to \pi^0\pi^+\pi^-K^+K^-,$ $J/\psi \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta, \bar{K}_1^0 \to \rho^+K^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13557	11979	1	0	1	
13559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \bar{K}^*a_1^+, D_s^- \to K_SK^-, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13558	5313	1	0	1	
13560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13559	11980	1	0	1	
13561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13560	11981	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \psi' \to \pi^+\pi^- J/\psi, D^{*+} \to \pi^+ D^0,$ $J/\psi \to \pi^-\rho^+\omega\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13561	11982	1	0	1	
13563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	13562	1103	1	0	1	
13564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \bar{K}^0 \to K_S, D^- \to \pi^- K_1^{'0},$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0, K_1^{'0} \to \pi^- K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13563	556	1	0	1	
13565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*0} \to D^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13564	11983	1	0	1	
13566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, D_s^+ \to \rho^+\eta, D_1^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+},$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \Sigma^{*+} \to \pi^+\Lambda, K^* \to \pi^- K^+, \Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13565	11984	1	0	1	
13567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0 K^0 D^+ D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, D^- \to \pi^-\pi^- K^+, \bar{D}^0 \to \pi^+\pi^- K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13566	11985	1	0	1	
13568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+ K^{*-}D^+\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $K^{*-} \to \pi^0 K^-, D^+ \to \pi^0\pi^+ K^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^0 K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13567	11986	1	0	1	
13569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D^{*+}D_s^-, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+ D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13568	11987	1	0	1	
13570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^+ \to \rho^+\phi, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13569	11988	1	0	1	
13571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ f_0(600),$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to K_S a_1^-, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^- f_0(600), \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600) f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13570	11989	1	0	1	
13572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \rho^- K^0\bar{K}^0 D^{*+}, D^- \to \pi^0\pi^- K^*, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13571	1483	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \pi^-\omega K^*, D_s^+ \to K_L\pi^+\pi^-K^+,$ $D^{*+} \to \pi^0 D^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13572	11990	1	0	1	
13574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_S, K^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13573	11991	1	0	1	
13575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}\Delta^0\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\eta', \eta' \to \omega\gamma,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13574	11992	1	0	1	
13576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-\rho^-K^+,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13575	11993	1	0	1	
13577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to K_L\eta_c, D^- \to K_La_1^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $\eta_c \to \pi^0\pi^0\eta, a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13576	11994	1	0	1	
13578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \mu^-\bar{\nu}_\mu\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13577	11995	1	0	1	
13579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^+\pi^-\eta K^+K^-\bar{D}^{*-}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	13578	11996	1	0	1	
13580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+, K^{*+} \to \pi^+K^0, D^0 \to K_LK_L\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\rho^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K^-K^{*+}, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13579	6618	1	0	1	
13581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0\rho^-K^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13580	11997	1	0	1	
13582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}\Sigma^+\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to \pi^0\pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13581	11998	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ n\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}, D^+ \to \rho^0 K_L\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13582	11999	1	0	1	
13584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to K_S a_1^-, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13583	2188	1	0	1	
13585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^- \to \pi^-\pi^- K^+, D^- \to \pi^0\pi^- K^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13584	12000	1	0	1	
13586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta_c, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, \eta_c \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta, \bar{D}^0 \to \pi^- K^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13585	147	1	0	1	
13587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0 K^+ D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13586	12001	1	0	1	
13588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^*\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \omega \to \pi^0\gamma, K^* \to \pi^0 K^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13587	4021	1	0	1	
13589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to \pi^0\pi^+ K^+ K^-, \bar{D}^0 \to \pi^-\omega K^+, K^* \to \pi^0 K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13588	12002	1	0	1	
13590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^- K_1^+, D^0 \to \pi^+\omega K^-, D_s^- \to \rho^-\phi, K_1^+ \to \pi^0\pi^+ K^0, \omega \to \pi^0\pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13589	12003	1	0	1	
13591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^0\bar{\Sigma}^+\Sigma^-, \rho^- \to \pi^0\pi^-, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $D^0 \to \pi^+\omega K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, \omega \to \pi^0\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13590	12004	1	0	1	
13592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\rho^+ K^-, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13591	12005	1	0	1	
13593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^-, \bar{B}^0 \to \pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13592	82	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13593	12006	1	0	1	
13595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^0 \to \omega\bar{K}^*, K^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13594	2300	1	0	1	
13596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\rho^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	13595	12007	1	0	1	
13597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\omega\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to K_L\eta',$ $a_1^+ \to \pi^+\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13596	12008	1	0	1	
13598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+D^-, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^-\eta,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13597	12009	1	0	1	
13599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-K^+\eta', K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13598	12010	1	0	1	
13600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \mu^+\mu^-,$ $D^0 \to \pi^0\pi^+K^-, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13599	12011	1	0	1	
13601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, D_s^+ \to \rho^+\phi, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{D}^0 \to \eta K_S,$ $D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \pi^0K^*, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13600	12012	1	0	1	
13602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^+\Sigma^0\bar{\Sigma}^-, D^- \to e^-\bar{\nu}_eK^0, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma)$	13601	12013	1	0	1	
13603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	13602	12014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, B^0 \to \rho^0\rho^+\bar{K}^0K^*D^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^- \to K_La_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13603	12015	1	0	1	
13605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0K_L,$ $D^+ \to \mu^+\nu_\mu\gamma^{gFSR}, D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13604	12016	1	0	1	
13606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $K_L \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13605	208	1	0	1	
13607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \bar{K}^*\gamma, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \bar{K}^* \to \pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13606	12017	1	0	1	
13608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\omega, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13607	1700	1	0	1	
13609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13608	12018	1	0	1	
13610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K_1^-, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13609	12019	1	0	1	
13611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, B^0 \to \rho^+\rho^-\omega K^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0K_S, K^0 \to K_L,$ $D^0 \to \pi^+K_SK_SK^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13610	12020	1	0	1	
13612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\eta\omega D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13611	12021	1	0	1	
13613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-K^+K^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D_s^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13612	12022	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^- D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_S K_S K^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13613	12023	1	0	1	
13615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K_L \to e^-\nu_e\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13614	12024	1	0	1	
13616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13615	2867	1	0	1	
13617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13616	2043	1	0	1	
13618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-\eta', D^- \to \mu^-\bar{\nu}_\mu K^*,$ $a_1^- \to \pi^-K^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^-K^+, K^0 \to K_S, \bar{K}^0 \to K_L, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13617	12025	1	0	1	
13619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13618	1337	1	0	1	
13620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^0D^+n\bar{p}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13619	12026	1	0	1	
13621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-D^+n\bar{p}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma)$	13620	12027	1	0	1	
13622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\bar{K}^*D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K_1^-, K_S \to \pi^+\pi^-,$ $K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13621	8815	1	0	1	
13623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}n\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\eta, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13622	12028	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to e^+e^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to e^+\nu_e K^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13623	12029	1	0	1	
13625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Sigma}^{*0}, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-,$ $D^0 \to \pi^+K_SK^-, \Lambda \to \pi^-p, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^0 \to \pi^+K_1^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, K_1^- \to \rho^0K^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13624	12030	1	0	1	
13626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^0 \to \rho^+K^{*-}, \bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13625	12031	1	0	1	
13627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^+K_SK_SK^-, D_s^- \to K^0K^{*-}, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13626	12032	1	0	1	
13628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, J/\psi \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, K_1^0 \to \omega K^0,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \Lambda_c^+ \to e^+\nu_e\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13627	12033	1	0	1	
13629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+n\bar{n}, K^* \to \pi^-K^+, D_s^+ \to K_LK^+,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13628	12034	1	0	1	
13630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, D^+ \to K_La_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13629	282	1	0	1	
13631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0K_L, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13630	12035	1	0	1	
13632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega D^-, B^0 \to \pi^+\pi^+\rho^-\eta'\bar{D}^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^0 \to K_L\omega,$ $K_L \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13631	12036	1	0	1	
13633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13632	12037	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^-\psi', D_1'^- \to \pi^0\bar{D}^{*-}, \psi' \to \pi^+\pi^-J/\psi,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \pi^0\pi^0\pi^0K^+K^-, \bar{D}^0 \to \pi^-K^+\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13633	11646	1	0	1	
13635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D_{s1}'^- \to D_s^-\gamma, D^- \to \pi^+\pi^-\pi^-K_S, \bar{K}_1'^0 \to \pi^0\bar{K}^*, D_s^- \to \pi^-f_0(980), K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13634	12038	1	0	1	
13636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^0D^+, \phi \to K_LK_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13635	12039	1	0	1	
13637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K_SJ/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13636	12040	1	0	1	
13638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\rho^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13637	2527	1	0	1	
13639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to D_s^-D_1'^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, D_1'^+ \to \pi^0D^{*+}, K^* \to \pi^0K^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13638	12041	1	0	1	
13640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta' \to \rho^0\gamma, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13639	4230	1	0	1	
13641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13640	10270	1	0	1	
13642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13641	12042	1	0	1	
13643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma)$	13642	12043	1	0	1	
13644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \rho^+K^{*-}, K_L \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13643	12044	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^- D^{*0}, D^- \to K_L a_1^-, D_s^+ \to \pi^+\eta',$ $D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to K^- a_1^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	13644	12045	1	0	1	
13646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \Delta^0 \to \pi^0 n, \bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0,$ $D^{*+} \to \pi^+ D^0, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13645	12046	1	0	1	
13647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^- D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^- K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13646	8275	1	0	1	
13648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \tau^+\nu_\tau, \bar{K}^0 \to K_S, D^0 \to \pi^+ K^-,$ $\omega \to \pi^0\pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13647	12047	1	0	1	
13649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^0 D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^0, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^0\pi^0, D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR},$ $\bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13648	12048	1	0	1	
13650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 K^* K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13649	12049	1	0	1	
13651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	13650	12050	1	0	1	
13652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^0\pi^+ K^-, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13651	12051	1	0	1	
13653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{B}^0 \to \pi^0\rho^0\eta D^{*0}, D_1^+ \to \pi^0\pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^+ \to \pi^0\pi^+ K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13652	12052	1	0	1	
13654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^- a_1^+, B^0 \to K^{*+}D^- D^{*0}, D^- \to \pi^0 K_L\pi^-, a_1^+ \to \pi^0\rho^+,$ $K^{*+} \to \pi^0 K^+, D^- \to \pi^0\pi^- K_S, D^{*0} \to \pi^0 D^0, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13653	4	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\omega D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0 K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13654	2829	1	0	1	
13656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K^*, D_1'^+ \to \pi^+ D^{*0}, K^* \to \pi^0 K^0, D^{*0} \to \pi^0 D^0, K^0 \to K_L,$ $D^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13655	12053	1	0	1	
13657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+ p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0 p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L K^+ K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^- K^+ K^- pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13656	12054	1	0	1	
13658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to D_s^{*-} D_1^+, D^- \to \pi^-\pi^- K^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0 p, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+ D^{*0}, \bar{\Lambda} \to \pi^+\bar{p}, D_s^- \to \rho^-\eta', D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to K^- a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13657	12055	1	0	1	
13659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^- D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\rho^-\eta D^0, D^+ \to \mu^+\nu_\mu\pi^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13658	12056	1	0	1	
13660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	13659	230	1	0	1	
13661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13660	3622	1	0	1	
13662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^* K^+ K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\omega D^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*-} \to \pi^0 K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13661	12057	1	0	1	
13663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_{s1}'^-, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\rho^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13662	5571	1	0	1	
13664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^0\omega\bar{K}^0 D^+ D^-, D^- \to \mu^-\bar{\nu}_\mu\eta, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1'^0, D^- \to \pi^- K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}_1'^0 \to \pi^+ K^{*-},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13663	12058	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to K_L\pi^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13664	12059	1	0	1	
13666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^+K_1^-, D^0 \to e^+\nu_eK^-,$ $D_s^- \to \pi^0\pi^-\omega, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_1^- \to \rho^0K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13665	12060	1	0	1	
13667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13666	12061	1	0	1	
13668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0K_L, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13667	12062	1	0	1	
13669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^+K^-, D^+ \to \rho^+\bar{K}^*, D_s^- \to \rho^-\eta, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13668	1060	1	0	1	
13670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^+ \to K_La_1^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, D_s^- \to K^*K^-,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13669	12063	1	0	1	
13671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, D_1^- \to \pi^0\pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13670	10037	1	0	1	
13672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	13671	12064	1	0	1	
13673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta\omega\bar{K}^0D^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-K^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13672	12065	1	0	1	
13674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+K^-D^0, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13673	8297	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D^- \to K_L K_L K^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13674	12066	1	0	1	
13676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^- D^-, \bar{B}^0 \to D^+ D_s^{*-}\gamma, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0 K^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13675	11610	1	0	1	
13677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0 D^+, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^0 K_S, D^+ \to \mu^+\nu_\mu\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13676	12067	1	0	1	
13678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \rho^0\rho^0\rho^+\eta\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_S K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^+\pi^- K^+ K^-,$ $K_S \to \pi^0\pi^0, D^- \to \pi^-\rho^- K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13677	12068	1	0	1	
13679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^- D^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_S a_1^+, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^{*0}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+ f_0(600), \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13678	12069	1	0	1	
13680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta\eta K^0 D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, D_s^- \to K^0 K^{*-}, D^+ \to e^+\nu_e\bar{K}_1^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}_1^0 \to \rho^+ K^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13679	12070	1	0	1	
13681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^- K^- K^{*+},$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^+ K^0, D^0 \to \omega\bar{K}^*, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma)$	13680	12071	1	0	1	
13682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*0} \to \pi^0 D^0, \Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13681	12072	1	0	1	
13683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13682	12073	1	0	1	
13684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \bar{K}^0 J/\psi, \Delta^+ \to \pi^+ n, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{\Lambda}_c^- \to \pi^0\rho^0\bar{\Sigma}^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	13683	12074	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\omega D^{*+}, D^- \to K_S K^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	13684	12075	1	0	1	
13686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma)$	13685	12076	1	0	1	
13687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^-D_2^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to D^0\gamma, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-\gamma^{gFSR}, D^0 \to \pi^0K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13686	12077	1	0	1	
13688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Sigma}^0, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13687	12078	1	0	1	
13689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^-\rho^-\omega K^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13688	1963	1	0	1	
13690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13689	12079	1	0	1	
13691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Sigma_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \bar{K}^0p, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13690	12080	1	0	1	
13692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+K^*K^-D^-, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\bar{K}^0p, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13691	12081	1	0	1	
13693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^-\omega K^+,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	13692	12082	1	0	1	
13694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \Lambda_c^+ \to \bar{K}^*p,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13693	12083	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^0\bar{\Delta}^-n, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-K_1^{'0}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{\Delta}^- \to \pi^+\bar{n}, K_1^{'0} \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13694	12084	1	0	1	
13696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\eta K_S,$ $K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13695	1143	1	0	1	
13697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K^0 \to K_S, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to K_L\omega,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13696	12085	1	0	1	
13698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^0K^0, J/\psi \to \pi^0\pi^-\bar{K}^0K^+,$ $D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to K_Sa_1^+, \rho^0 \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13697	7937	1	0	1	
13699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*0}\bar{D}^{*0}, D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\bar{K}_1^{'0}, D_s^- \to \pi^-\eta', K_S \to \pi^+\pi^-,$ $D^0 \to K_S\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13698	12086	1	0	1	
13700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, B^0 \to \pi^0\rho^+\eta\eta n\bar{p}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13699	12087	1	0	1	
13701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13700	12088	1	0	1	
13702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+\Delta^+\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^-\bar{n}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13701	12089	1	0	1	
13703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13702	383	1	0	1	
13704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^+\bar{K}^0D^-D^0, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^+\pi^-K_S, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13703	12090	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \omega K_S, a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13704	660	1	0	1	
13706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13705	12091	1	0	1	
13707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to K_SK^+K^-, D_s^- \to K^0K^{*-}, K^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13706	12092	1	0	1	
13708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, D^- \to \pi^-\phi, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13707	625	1	0	1	
13709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_{s1}'^- \to \pi^0D_s^{*-},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D_s^- \to K_SK^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13708	12093	1	0	1	
13710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^-D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13709	1296	1	0	1	
13711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0K^+D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-\phi,$ $D^0 \to K_S\eta', \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13710	12094	1	0	1	
13712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	13711	9256	1	0	1	
13713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^+K^-D^0\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13712	12095	1	0	1	
13714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to K_L\phi, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13713	12096	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_eK^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	13714	12097	1	0	1	
13716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to D_s^-D_1^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^- \to \rho^-\eta, D_1^+ \to \pi^0\pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13715	12098	1	0	1	
13717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13716	12099	1	0	1	
13718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to K_SK^{*+}, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13717	12100	1	0	1	
13719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta'D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13718	12101	1	0	1	
13720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+K^-\bar{D}^{*-}D^{*0}, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{D}^{*-} \to D^-\gamma, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^- \to \pi^+\pi^-K_SK^-, D^- \to \pi^0\pi^-K_S, D^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \phi \to K_LK_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13719	12102	1	0	1	
13721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\eta\omega D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^- \to \pi^0\pi^0\pi^-,$ $D^- \to K_LK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	13720	8449	1	0	1	
13722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \rho^+K^{*-},$ $D_s^- \to K_LK^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13721	12103	1	0	1	
13723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+K^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13722	8100	1	0	1	
13724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13723	6411	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^{*-}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^{*-} \to \pi^0K^-, D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma, D^+ \to K_L\pi^+\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13724	12104	1	0	1	
13726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*0} \to \pi^0D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13725	12105	1	0	1	
13727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\eta K^+,$ $D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13726	12106	1	0	1	
13728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0K^0, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13727	12107	1	0	1	
13729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-K^-K^{*+}D^{*0}, \bar{K}^0 \to K_S, \Sigma_c^{*+} \to \pi^0\Lambda_c^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^-\rho^+\Sigma^{*+}, D^0 \to e^+\nu_eK^{*-},$ $\rho^+ \to \pi^0\pi^+, \Sigma^{*+} \to \pi^+\Lambda, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^-p, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13728	12108	1	0	1	
13730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	13729	12109	1	0	1	
13731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\phi, D^- \to \pi^0\pi^0\pi^0\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13730	12110	1	0	1	
13732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13731	12111	1	0	1	
13733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_L \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13732	12112	1	0	1	
13734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^-K^{*+}D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^{*+} \to \pi^0K^+,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13733	373	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13734	12113	1	0	1	
13736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, D^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^-K^+, D^- \to \pi^0\pi^0\pi^-\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13735	5313	1	0	1	
13737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\omega\omega D^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13736	12114	1	0	1	
13738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0},$ $D^{*0} \to D^0\gamma, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13737	12115	1	0	1	
13739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13738	12116	1	0	1	
13740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta_c\bar{n}\Lambda, \bar{D}^{*-} \to \pi^0D^-, \eta_c \to \pi^+\pi^+\pi^-\pi^-\eta,$ $\Lambda \to \pi^-p, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma)$	13739	12117	1	0	1	
13741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\rho^+K^-, \eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13740	1210	1	0	1	
13742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13741	12118	1	0	1	
13743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13742	5859	1	0	1	
13744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D^{*+}, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, D^- \to \pi^0\pi^-\eta'\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, \eta' \to \rho^0\gamma, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13743	12119	1	0	1	
13745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, D_s^+ \to \bar{K}^*K^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13744	12120	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{B}^0 \to D^{*0}n\bar{n}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $D^{*0} \to D^0\gamma, K^{*+} \to \pi^0K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13745	12121	1	0	1	
13747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-\omega\eta' D^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \omega \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13746	12122	1	0	1	
13748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-\phi,$ $D_1^+ \to \pi^+\pi^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to K^+K^-, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13747	12123	1	0	1	
13749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR})$	13748	12124	1	0	1	
13750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\phi D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-D^+, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S,$ $\phi \to K_LK_S, D^- \to \pi^-K_1^{'0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13749	12125	1	0	1	
13751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\bar{K}^*D^0, \bar{D}^0 \to K^+a_1^-, \Delta^0 \to \pi^-p,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13750	12126	1	0	1	
13752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \omega D^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0K_S, K_2^{*+} \to \pi^0K^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13751	12127	1	0	1	
13753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\eta', D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-,$ $\eta' \to \rho^0\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13752	12128	1	0	1	
13754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma)$	13753	12129	1	0	1	
13755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^0\bar{D}^0, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0K_L\eta, K_L \to e^-\nu_e\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13754	12130	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^-, \eta \to \gamma\gamma, D^- \to \pi^+\pi^-\pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	13755	12131	1	0	1	
13757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13756	12132	1	0	1	
13758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to K_Sa_1^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D^0 \to K_L\omega, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma)$	13757	12133	1	0	1	
13759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \pi^+K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	13758	12134	1	0	1	
13760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \omega K^*\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \eta_c \to K^{*+}K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \bar{K}^*K^{*+}, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13759	12135	1	0	1	
13761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13760	12136	1	0	1	
13762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^*\psi', \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, \psi' \to \chi_{c2}\gamma, \chi_{c2} \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13761	12137	1	0	1	
13763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to \rho^-K^{*+}, D_s^- \to \pi^0\pi^-\eta, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13762	12138	1	0	1	
13764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-, \bar{K}^0 \to K_L, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13763	12139	1	0	1	
13765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13764	12140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, D_0^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+ K_S, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13765	1471	1	0	1	
13767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0 K_L\pi^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13766	2535	1	0	1	
13768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \rho^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K^* \to \pi^- K^+,$ $\bar{K}_1^{\prime 0} \to \pi^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13767	145	1	0	1	
13769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^- K^{*+} K^{*-} D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	13768	12141	1	0	1	
13770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^- K^+,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13769	3495	1	0	1	
13771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^- K^0 D^{*+}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- D^{*-}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to K^- a_1^+\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13770	3967	1	0	1	
13772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^- D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to \pi^+\omega K^-,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13771	12142	1	0	1	
13773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D^- n\bar{n}, B^0 \to \pi^+ K^* K^+ K^- \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-\pi^- K_S,$ $K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^{*+} \to \pi^+ K^0\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13772	12143	1	0	1	
13774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^- K^* K^- D^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K^* \to \pi^0 K^0, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13773	12144	1	0	1	
13775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+ D^-, B^0 \to \pi^+\pi^-\eta\bar{D}^{*0} n\bar{n}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+,$ $\eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13774	12145	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^+\phi D^-, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \phi \to K^+K^-, D^- \to e^-\bar{\nu}_eK_1^0, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K_1^0 \to \rho^-K^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13775	12146	1	0	1	
13777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	13776	12147	1	0	1	
13778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-\omega, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13777	12148	1	0	1	
13779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\eta', K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13778	10218	1	0	1	
13780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^+\omega K^0\bar{K}^0K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^+n,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13779	8788	1	0	1	
13781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_0^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^0\pi^+\eta, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13780	12149	1	0	1	
13782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D_1^+ \to \pi^+\pi^-D^+, D^0 \to K^-a_1^+, D^+ \to e^+\nu_e\bar{K}^0, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13781	12150	1	0	1	
13783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+,$ $D_s^- \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13782	12151	1	0	1	
13784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_1^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13783	12152	1	0	1	
13785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13784	6364	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13785	10280	1	0	1	
13787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	13786	12153	1	0	1	
13788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0,$ $K_L \to \mu^-\nu_\mu\pi^+, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13787	12154	1	0	1	
13789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma)$	13788	12155	1	0	1	
13790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^-\rho^+D^-\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D_s^+ \to \bar{K}^*K^{*+}, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13789	12156	1	0	1	
13791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, K^0 \to K_L, D^0 \to \rho^+K^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR},$ $\phi \to K^+K^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13790	12157	1	0	1	
13792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13791	12158	1	0	1	
13793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}, \bar{D}^0 \to \pi^0\eta', \Delta^0 \to \pi^-p,$ $\bar{K}^0 \to K_L, D_s^- \to K^*K^{*-}, D_s^{*+} \to D_s^+\gamma, \eta' \to \pi^+\pi^-\eta, K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+\pi^+\pi^-\omega, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \omega \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13792	12159	1	0	1	
13794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^0\pi^+K^{*-}, D^+ \to \pi^+\pi^+K_SK^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13793	51	1	0	1	
13795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_SK^+K^-, D^0 \to \rho^+K^{*-},$ $D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	13794	8751	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^+, \eta \to \gamma\gamma, D^+ \to K_L\pi^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13795	12160	1	0	1	
13797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^-D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13796	12161	1	0	1	
13798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \eta\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13797	12162	1	0	1	
13799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13798	12163	1	0	1	
13800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\eta, D^0 \to \pi^0K_L\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13799	12164	1	0	1	
13801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^0D^-D_s^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^-K^0\bar{K}^*, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta',$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13800	8268	1	0	1	
13802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	13801	12165	1	0	1	
13803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13802	4360	1	0	1	
13804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \tau^+\nu_\tau, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^-\eta K^+, \tau^+ \to \bar{\nu}_\tau K^{*+},$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13803	12166	1	0	1	
13805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \mu^+\nu_\mu K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13804	10859	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13805	12167	1	0	1	
13807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^- D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0,$ $K_S \to \pi^0\pi^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13806	9660	1	0	1	
13808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, K_S \to \pi^+\pi^-, \eta_c \to f_2(1270) f_2^{'},$ $D_2^{*+} \to \pi^+ D^0, f_2(1270) \to \pi^0\pi^0, f_2^{'} \to K^+K^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	13807	12168	1	0	1	
13809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0\bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\omega K^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13808	12169	1	0	1	
13810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K_S K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13809	10590	1	0	1	
13811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 J/\psi, \bar{B}^0 \to \pi^-\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $J/\psi \to \pi^0\pi^-\bar{K}^0 K^{*+}, \omega \to \pi^0\gamma, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^+ \to \mu^+\nu_\mu K_2^{*0},$ $K_S \to \pi^0\pi^0, K_2^{*0} \to \pi^0\pi^+ K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^- K^+K^-\gamma)$	13810	12170	1	0	1	
13812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^0\pi^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13811	6891	1	0	1	
13813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13812	12171	1	0	1	
13814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to K^- a_1^+, K^0 \to K_L, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13813	12172	1	0	1	
13815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^- K^*\bar{K}^* D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^- K_1^{'0},$ $K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_1^{'0} \to \pi^0 K^*, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0 K^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13814	12173	1	0	1	
13816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to J/\psi K_1^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, J/\psi \to \pi^+\rho^-\omega, K_1^0 \to \pi^0\pi^- K^+\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+, D_s^+ \to \bar{K}^* K^+,$ $\bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13815	12174	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^{*0}, B^0 \to K^{*+} D^- D^0, K^0 \to K_L, D^0 \to e^+\nu_e K^- \gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, K^{*+} \to \pi^+ K^0, D^- \to K_S a_1^-, D^0 \to e^+\nu_e \rho^-, \bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13816	12175	1	0	1	
13818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^+ K^- D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \pi^+\pi^+\pi^-\eta,$ $K_L \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma)$	13817	12176	1	0	1	
13819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^* \bar{D}^{*-} D^0, \bar{B}^0 \to D^+ D_{s1}'^-, K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^0 \to \pi^0 K_S, D^+ \to e^+\nu_e \bar{K}^0, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to \eta K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D_s^{*-} \to D_s^- \gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13818	12177	1	0	1	
13820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0 \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^+ \to K_L K^{*+}, \bar{D}^0 \to K^+ a_1^-, K^{*+} \to \pi^0 K^+, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13819	12178	1	0	1	
13821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D^0 \to e^+\nu_e K^- \gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13820	11772	1	0	1	
13822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+} n\bar{n}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^* \gamma^{gFSR}, D^0 \to K_L \pi^+\pi^+\pi^-\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13821	12179	1	0	1	
13823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^+ K^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13822	12180	1	0	1	
13824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \pi^0 p\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Lambda}_c^- \to \pi^- \bar{K}^0 \bar{\Sigma}^0,$ $D^- \to e^-\bar{\nu}_e \pi^- K^+, \bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu K_L \pi^-\pi^- K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13823	12181	1	0	1	
13825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^- K^0 D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0 \bar{K}_1^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}_1^0 \to \rho^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13824	12182	1	0	1	
13826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0 \bar{K}^* D_s^- D_s^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, D_s^{*+} \to D_s^+\gamma, \bar{\Lambda}_c^- \to \pi^0\omega\bar{\Sigma}^{*-}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13825	12183	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\eta\omega D^0, D_0^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, D^+ \to \pi^+ K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13826	12184	1	0	1	
13828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0 D^+, \bar{B}^0 \to \rho^0\pi^+\rho^-\eta, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13827	12185	1	0	1	
13829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13828	12186	1	0	1	
13830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+K^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13829	251	1	0	1	
13831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\rho^-\rho^-K^0\bar{K}^0D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0,$ $D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13830	12187	1	0	1	
13832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	13831	12188	1	0	1	
13833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^0\pi^-\eta' D^+, D^- \to K_S a_1^-, \rho^0 \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, D^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \phi \to \pi^+\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma)$	13832	12189	1	0	1	
13834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	13833	12190	1	0	1	
13835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^{*+}\Delta^-\bar{p}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, K^{*+} \to \pi^+K^0, \Delta^- \to \pi^-n,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to K_S a_1^+, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13834	12191	1	0	1	
13836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13835	12192	1	0	1	
13837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13836	12193	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-,$ $D^+ \to \pi^+\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13837	12194	1	0	1	
13839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \psi' \to \pi^0\pi^0 J/\psi, \bar{D}^{*-} \to \pi^0 D^-,$ $J/\psi \to \pi^+ p\bar{\Delta}^{++}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{\Delta}^{++} \to \pi^-\bar{p}\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13838	12195	1	0	1	
13840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13839	12196	1	0	1	
13841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^- \to \pi^0\pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13840	12197	1	0	1	
13842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta D^-, \bar{D}^{*-} \to D^-\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to K_S a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma)$	13841	12198	1	0	1	
13843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0K^0K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^0\pi^+\phi, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13842	12199	1	0	1	
13844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to K^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^- \to e^-\bar{\nu}_e K^*, K_L \to e^-\nu_e\pi^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	13843	12200	1	0	1	
13845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	13844	12201	1	0	1	
13846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^+ \to \pi^+\omega\bar{K}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13845	1800	1	0	1	
13847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\omega\omega K^*K^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13846	309	1	0	1	
13848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^+, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, D_s^+ \to \bar{K}^0K^{*+},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13847	12202	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* \phi D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^+, K^* \to \pi^- K^+, \phi \to \pi^+\rho^-,$ $D^+ \to \pi^+\pi^+ K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+ K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13848	1210	1	0	1	
13850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ n \bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0 \bar{K}^0 D^+ D^-, \bar{\Sigma}_c^- \to \pi^0 \bar{\Lambda}_c^-, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+ K^-, D^- \to \pi^0 K_L \pi^-, \bar{\Lambda}_c^- \to K^- \bar{\Lambda}, \bar{\Lambda} \to \pi^0 \bar{n}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13849	12203	1	0	1	
13851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^+ \to e^+\nu_e \bar{K}^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K^* \to \pi^- K^+, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	13850	12204	1	0	1	
13852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^+ D^- \gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e \pi^+ D^0, D^+ \to K_S K_S K^+, D^- \to e^-\bar{\nu}_e K^*,$ $D^0 \to \pi^+\rho^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13851	12205	1	0	1	
13853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^- K^+ K^{*-} D^+, D^- \to K^* K^-, K^{*-} \to \pi^0 K^-,$ $D^+ \to K_S a_1^+, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma)$	13852	9950	1	0	1	
13854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, D_2^{*-} \to \pi^- \bar{D}^0, D_1'^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^+ K_S K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma)$	13853	12206	1	0	1	
13855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\omega D^+, D^- \to \pi^0\pi^- K_S, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13854	7592	1	0	1	
13856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \rho^+ K^{*-}, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0 K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13855	12207	1	0	1	
13857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^- \bar{K}^* K^+ K^{*-}\phi, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-, K^{*-} \to \pi^0 K^-, \phi \to K^+ K^-, \bar{D}^0 \to \rho^0\pi^- K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- K^- \gamma\gamma\gamma)$	13856	12208	1	0	1	
13858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_2^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13857	6763	1	0	1	
13859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13858	4154	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13859	12209	1	0	1	
13861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta, \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-\bar{\Sigma}^{*-}, D^0 \to e^+\nu_eK^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13860	12210	1	0	1	
13862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13861	3340	1	0	1	
13863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13862	12211	1	0	1	
13864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Sigma^{*0}\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \Lambda \to \pi^0n, \bar{\Xi}_c^0 \to K^*\bar{\Sigma}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13863	12212	1	0	1	
13865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to e^+\nu_eD^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\omega, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	13864	12213	1	0	1	
13866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13865	12214	1	0	1	
13867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+D^-D^0, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13866	12215	1	0	1	
13868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \pi^0\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13867	12216	1	0	1	
13869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^*D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13868	12217	1	0	1	
13870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_1'^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to K_S\eta', D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to e^+\nu_eK^{*-},$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13869	12218	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \eta\eta, D^- \to e^-\bar{\nu}_eK^*, \bar{D}^0 \to K^+a_1^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13870	12219	1	0	1	
13872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to K_SK^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13871	1291	1	0	1	
13873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta_c, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \eta_c \to \pi^+\pi^-\rho^+n\bar{p}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13872	12220	1	0	1	
13874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\eta\eta\eta K^0\eta', \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{*++}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \Sigma_c^{*++} \to \pi^+\Lambda_c^+,$ $\eta \to \gamma\gamma, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13873	12221	1	0	1	
13875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13874	12222	1	0	1	
13876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, D^- \to \pi^-\rho^-K^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to K_L\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13875	12223	1	0	1	
13877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	13876	12224	1	0	1	
13878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13877	12225	1	0	1	
13879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\omega K^0K^-D^+, \bar{D}^{*-} \to D^-\gamma, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to K_Sa_1^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13878	12226	1	0	1	
13880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^+K^-D^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13879	12227	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13880	12228	1	0	1	
13882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13881	12229	1	0	1	
13883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K_LK_S, \Lambda_c^+ \to \omega\Sigma^+, \bar{D}^0 \to \pi^-K^+\eta',$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13882	12230	1	0	1	
13884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta\bar{K}^0D^-D^0, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^- \to K_LK^{*-}, D^0 \to K^-a_1^+\gamma^{gFSR}, D^0 \to \pi^0\pi^0K^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, K_L \to \mu^+\nu_\mu\pi^-, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13883	12231	1	0	1	
13885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13884	12232	1	0	1	
13886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\eta'D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \eta \to \gamma\gamma, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13885	12233	1	0	1	
13887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13886	12234	1	0	1	
13888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13887	12235	1	0	1	
13889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_SK^{*+},$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\rho^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13888	12236	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^- D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^- K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13889	12237	1	0	1	
13891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \pi^- f_0(600), \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13890	12238	1	0	1	
13892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-\phi, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+ D^0, \phi \to K^+K^-, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma)$	13891	7770	1	0	1	
13893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^0\pi^+ K_S,$ $a_1^- \to \pi^0\rho^-, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13892	12239	1	0	1	
13894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to K^*K^{*-}D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+}\gamma,$ $K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13893	12240	1	0	1	
13895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to K^0\bar{n}\Xi_c^0, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S,$ $\Xi_c^0 \to \bar{K}^0\Sigma^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13894	12241	1	0	1	
13896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^+\pi^- K^0 J/\psi, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D_1'^- \to \pi^0\bar{D}^{*-},$ $K^0 \to K_L, J/\psi \to \pi^0\omega K^- K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13895	12242	1	0	1	
13897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D^-\bar{\Sigma}^+\Sigma^{*+}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* K^-\Delta^{++}\bar{\Sigma}^{*-}, D^- \to \pi^-\pi^- K^{*+}, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^{*+} \to \pi^+\Lambda, \bar{K}^* \to \pi^0\bar{K}^0, \Delta^{++} \to \pi^+ p, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K^{*+} \to \pi^+ K^0, \Lambda \to \pi^- p,$ $\bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, K^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13896	12243	1	0	1	
13898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^0\bar{D}^0, \bar{B}^0 \to \rho^-\omega D^+, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^0 K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13897	8494	1	0	1	
13899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^0\bar{K}^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13898	12244	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13899	12245	1	0	1	
13901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $\bar{D}^0 \to \omega K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13900	12246	1	0	1	
13902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13901	12247	1	0	1	
13903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13902	12248	1	0	1	
13904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0K^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	13903	12249	1	0	1	
13905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13904	12250	1	0	1	
13906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0\Delta^-\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^-\omega D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\Delta^- \to \pi^-n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\pi^0\rho^-\bar{n},$ $D^+ \to K_SK^{*+}, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13905	12251	1	0	1	
13907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13906	1178	1	0	1	
13908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to K^*a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13907	6187	1	0	1	
13909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\eta K_S, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13908	12252	1	0	1	
13910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D_1^- \to \pi^0\bar{D}^{*-}, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13909	12253	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \rho^0\rho^+\Sigma^0\bar{\Xi}_c^-, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c^- \to K^*\bar{\Sigma}^-, K_S \to \pi^0\pi^0, D_s^+ \to \pi^+\eta',$ $\Lambda \to \pi^- p, K^* \to \pi^- K^+, \bar{\Sigma}^- \to \pi^0\bar{p}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13910	3618	1	0	1	
13912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\eta K^+ D^-, \bar{B}^0 \to \bar{K}^0 D^+ \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+ K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13911	12254	1	0	1	
13913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13912	901	1	0	1	
13914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13913	5023	1	0	1	
13915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta D^+, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \rho^+\bar{K}^*, D^0 \to \pi^+\pi^- K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13914	12255	1	0	1	
13916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^- K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13915	466	1	0	1	
13917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_L\eta, D^0 \to \pi^0\pi^+\pi^- K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13916	12256	1	0	1	
13918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, X_u^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to K_L a_1^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13917	12257	1	0	1	
13919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13918	12258	1	0	1	
13920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^- D^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $D^- \to K_L\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13919	12259	1	0	1	
13921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to D^+ D_{s0}^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to \rho^+\eta',$ $D^+ \to K_L K^{*+}, D_{s0}^{*-} \to \pi^0 D_s^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+ K^0, D_s^- \to \pi^+\pi^- K_S K^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13920	8011	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\rho^-D^+, D^- \to \pi^-K_1^{'0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_LK^{*+}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13921	1437	1	0	1	
13923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \eta'D^+D_s^{*-}, D_s^+ \to \bar{K}^0K^{*+}, D_1^- \to \pi^0\bar{D}^{*-},$ $\eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, K_L \to \mu^+\nu_\mu\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13922	12260	1	0	1	
13924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta'D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13923	8477	1	0	1	
13925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_LK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13924	12261	1	0	1	
13926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13925	12262	1	0	1	
13927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	13926	12263	1	0	1	
13928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+,$ $D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13927	12264	1	0	1	
13929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	13928	12265	1	0	1	
13930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \eta K_S, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13929	12266	1	0	1	
13931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^0 \to \pi^0K_S, D_s^+ \to \pi^0\pi^+\eta,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13930	3458	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1'^-, \bar{B}^0 \to D^{*+} D_s^-, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^0 \bar{D}^{*-},$ $D^{*+} \to \pi^+ D^0, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to K^- a_1^+, \phi \to K^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13931	12267	1	0	1	
13933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13932	12268	1	0	1	
13934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13933	12269	1	0	1	
13935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13934	12270	1	0	1	
13936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-,$ $D_s^- \to \rho^-\eta, \bar{D}^0 \to K^+ a_1^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13935	12271	1	0	1	
13937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D_s^+ D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\bar{K}^* D^0, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13936	12272	1	0	1	
13938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13937	12273	1	0	1	
13939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+, D^- \to K_L K^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13938	11903	1	0	1	
13940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13939	7159	1	0	1	
13941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D^- \to K_L K^{*-}, \bar{K}_1'^0 \to \pi^+\pi^-\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	13940	12274	1	0	1	
13942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^- n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to K_L\pi^+\pi^-, K_1^+ \to \pi^0\pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	13941	12275	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^+K^{*-}\eta', \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\eta' \to \pi^0\pi^0\eta, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13942	12276	1	0	1	
13944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13943	12277	1	0	1	
13945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \phi D^{*+}D_s^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \phi \to K^+K^-, D^{*+} \to \pi^0D^+,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \eta \to \gamma\gamma,$ $D^0 \to \rho^0\bar{K}^*, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13944	12278	1	0	1	
13946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\eta K^*K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13945	12279	1	0	1	
13947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13946	2828	1	0	1	
13948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\Xi_c'^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^0D^+,$ $\bar{\Xi}_c^0 \to K^0\bar{\Lambda}, D^+ \to \pi^+\eta, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13947	12280	1	0	1	
13949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^+K^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13948	12281	1	0	1	
13950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\eta D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13949	12282	1	0	1	
13951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \pi^+\pi^-K_SK^+, D^- \to K_L\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma)$	13950	12283	1	0	1	
13952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\bar{\Delta}^-n, D^- \to K_SK^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^-K_1^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_1^+ \to \rho^0K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13951	1727	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-K^{*-}D^+, D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13952	1492	1	0	1	
13954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13953	4955	1	0	1	
13955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{K}_1^0 \to \rho^0\bar{K}^0, K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13954	12284	1	0	1	
13956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0K^+, D^0 \to K_L\pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13955	12285	1	0	1	
13957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13956	12286	1	0	1	
13958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1'^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	13957	12287	1	0	1	
13959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	13958	12288	1	0	1	
13960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13959	12289	1	0	1	
13961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, D^- \to \rho^-K^*, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to K_L\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13960	12290	1	0	1	
13962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13961	12291	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^+, D_2^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	13962	12292	1	0	1	
13964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+K^0K^*\bar{K}^*K^-D^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_S, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\rho^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13963	12293	1	0	1	
13965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta'D^+, D^- \to K_SK^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13964	12294	1	0	1	
13966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13965	12295	1	0	1	
13967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega D^0, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_S, D^- \to \pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13966	12296	1	0	1	
13968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^-\bar{K}^0K^{*+}D^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\phi, D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D_s^- \to K^*K^{*-},$ $K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13967	12297	1	0	1	
13969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \pi^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13968	12298	1	0	1	
13970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13969	12299	1	0	1	
13971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}\gamma^{gFSR},$ $\Delta^0 \to \pi^0n, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_L \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-\eta', D_s^{*-} \to \pi^0D_s^-,$ $\eta' \to \pi^+\pi^-\eta, D_s^- \to n\bar{p}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13970	12300	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}, \bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^-K^+,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Omega_c^{*0} \to \Omega_c^0\gamma, D^- \to e^-\bar{\nu}_e K^*, \Omega_c^0 \to \pi^+\Omega^-, K^* \to \pi^-K^+\gamma^{gFSR}, \Omega^- \to K^-\Lambda,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13971	12301	1	0	1	
13973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to e^+\nu_e\bar{K}_1^0\gamma^{gFSR}, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	13972	12302	1	0	1	
13974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_2^{*+} \to \pi^+D^{*0},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0 D^0, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\bar{K}^0K^-, D^0 \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	13973	12303	1	0	1	
13975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13974	12304	1	0	1	
13976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^0 \to \pi^0\pi^0K^*, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	13975	12305	1	0	1	
13977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-K^*K^{*-}D^{*+}, D^- \to \rho^-K^*, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13976	2115	1	0	1	
13978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\Lambda_c^+ \to \pi^0\pi^0\Sigma^{*+}, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13977	12306	1	0	1	
13979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $K^{*-} \to \pi^0K^-, \eta_c \to \pi^0\pi^0n\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13978	12307	1	0	1	
13980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D_s^+D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^- \to \rho^-\phi, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K^+K^-, \bar{K}^0 \to K_L, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13979	12308	1	0	1	
13981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13980	12309	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^-K_1^{'0},$ $D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, K_1^{'0} \to \pi^-K^{*+}, D^0 \to \omega\bar{K}^*,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13981	4029	1	0	1	
13983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $\bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	13982	12310	1	0	1	
13984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \bar{K}^*p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13983	12311	1	0	1	
13985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-K_1^{'0}, D^{*+} \to \pi^0D^+,$ $K_1^{'0} \to \pi^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13984	12312	1	0	1	
13986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^-\omega D^{*+}, \eta \to \gamma\gamma, D^- \to K_La_1^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_eK_1^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13985	12313	1	0	1	
13987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}a_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_2^{*+} \to \pi^+D^{*0}, D^0 \to \pi^+\omega K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13986	12314	1	0	1	
13988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^+K_SK^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13987	5187	1	0	1	
13989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13988	11772	1	0	1	
13990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\bar{K}^*K^+D^{*0}, K^* \to \pi^0K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to D^0\gamma, K^0 \to K_L, D^+ \to K_La_1^+,$ $\bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13989	12315	1	0	1	
13991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \omega K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13990	11500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
13992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta' D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13991	11188	1	0	1	
13993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}_1^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13992	12316	1	0	1	
13994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13993	3065	1	0	1	
13995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_SK_SK^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13994	12317	1	0	1	
13996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}D^-, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+, K^0 \to K_L, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13995	12318	1	0	1	
13997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0\bar{K}^*D^{*0}, D_2^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13996	12319	1	0	1	
13998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\rho^-\eta K^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13997	12320	1	0	1	
13999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Xi}_c'^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Xi}_c^0 \to \eta\bar{\Xi}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	13998	12321	1	0	1	
14000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, B^0 \to \tau^+\nu_\tau D^-, K_S \to \pi^+\pi^-, J/\psi \to \omega K^0\bar{K}^*,$ $\tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	13999	12322	1	0	1	
14001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14000	8042	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Sigma^+, \bar{B}^0 \to D^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^+ \to \pi^+ n, D^+ \to \pi^0 K_L \pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^- K^+\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	14001	12323	1	0	1	
14003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, K^* \to \pi^- K^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \pi^0 K^+\bar{\Delta}^{++}, D^+ \to \pi^0\pi^+ K_S,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma)$	14002	12324	1	0	1	
14004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}\Delta^+\bar{\Delta}^+, D_1^- \to \pi^+\pi^- D^-, D^{*0} \to \pi^0 D^0,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^+ \to \pi^0\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14003	12325	1	0	1	
14005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^0 \to e^+\nu_e\pi^0 K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14004	12326	1	0	1	
14006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L\eta, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14005	12327	1	0	1	
14007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^- \to \pi^0 K_L\pi^-, D^+ \to \pi^0 K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14006	12328	1	0	1	
14008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+ D^-, \bar{B}^0 \to \rho^0\pi^+\rho^- K^- D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D_s^+ \to \rho^+\eta, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14007	12329	1	0	1	
14009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^0 \to \pi^0\bar{K}_1^0, D_s^- \to \pi^-\eta\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \bar{K}_1^0 \to \pi^0\pi^+ K^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma)$	14008	12330	1	0	1	
14010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K_L\eta', D^0 \to K_L\omega, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14009	12331	1	0	1	
14011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- K^0\bar{K}^0 D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\eta, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14010	12332	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14011	12333	1	0	1	
14013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0\bar{K}^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\rho^-, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14012	12334	1	0	1	
14014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\bar{K}^0\eta_c, K^0 \to K_S, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \eta_c \to \pi^+\pi^+n\bar{\Delta}^{++}, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, K_S \to \pi^+\pi^-,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+nn\bar{p}\bar{p})$	14013	12335	1	0	1	
14015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-D_1'^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14014	12336	1	0	1	
14016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_SK^{*-},$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0K^*,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14015	12337	1	0	1	
14017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^-f_0(600), D^- \to K_SK^{*-}, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14016	12338	1	0	1	
14018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+f_0(980),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, f_0(980) \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14017	12053	1	0	1	
14019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^+D_s^{*-}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\eta',$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+, D_s^- \to \rho^-\phi,$ $\eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14018	12339	1	0	1	
14020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+p\bar{p}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma)$	14019	12340	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to e^-\bar{\nu}_e K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0 p, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14020	12341	1	0	1	
14022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}, \rho^+ \to \pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_e K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14021	12342	1	0	1	
14023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}\eta_c, B^0 \to \omega\bar{K}^0K^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \eta_c \to \pi^0\pi^0\pi^+\pi^-\eta\omega\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14022	12343	1	0	1	
14024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\eta K^-D_s^+, D^- \to e^-\bar{\nu}_e K^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D_s^+ \to \tau^+\nu_\tau, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14023	12344	1	0	1	
14025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to K_La_1^+, K^* \to \pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14024	12345	1	0	1	
14026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\eta, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14025	12346	1	0	1	
14027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14026	2385	1	0	1	
14028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14027	12347	1	0	1	
14029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e K^0, D^+ \to \bar{K}^*K^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14028	12348	1	0	1	
14030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\tau^- \to \nu_\tau\pi^-\bar{K}^*, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14029	12349	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D_s^-D_1'^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', D_1'^+ \to \pi^0D^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14030	12350	1	0	1	
14032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D^- \to e^-\bar{\nu}_eK^0, D_1^+ \to \pi^+\pi^-D^+,$ $K^0 \to K_S, D^+ \to \rho^0\pi^+K_S, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	14031	12351	1	0	1	
14033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14032	9391	1	0	1	
14034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \phi D^+D_s^-, \omega \to \pi^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\phi \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K_SK^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma)$	14033	12352	1	0	1	
14035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, K^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14034	12353	1	0	1	
14036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14035	465	1	0	1	
14037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta'D^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14036	1909	1	0	1	
14038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K_S\phi, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14037	12354	1	0	1	
14039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K_1^+ \to \pi^0K^{*+}, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14038	12355	1	0	1	
14040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \pi^0\pi^+\eta,$ $\bar{K}^0 \to K_L, D^- \to \rho^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, K_L \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14039	12356	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to \tau^-\bar{\nu}_\tau, D^0 \to \pi^0 K_L\eta,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \tau^- \to \nu_\tau K^{*-}\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14040	12357	1	0	1	
14042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \eta \to \gamma\gamma, D^- \to K_L a_1^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14041	12358	1	0	1	
14043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^+K^-\psi(3770), K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\psi(3770) \to D^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14042	12359	1	0	1	
14044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\eta K^-\eta_c, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \eta_c \to \pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14043	5890	1	0	1	
14045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14044	12360	1	0	1	
14046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\bar{K}^0D^{*0}, \tau^- \to \nu_\tau\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	14045	12361	1	0	1	
14047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to K_L\eta', K^* \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14046	12362	1	0	1	
14048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^+ \to \rho^+\eta', D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14047	12363	1	0	1	
14049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_L\pi^+\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14048	12364	1	0	1	
14050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14049	12365	1	0	1	
14051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0K_1^0, K_1^0 \to \pi^+\pi^-K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14050	10945	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \rho^0\bar{K}^*, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14051	12366	1	0	1	
14053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^+ \to e^+\nu_e\omega\gamma^{gFSR}, K^0 \to K_S, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14052	12367	1	0	1	
14054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \Lambda_c^+ \to \bar{K}^0K^+\Lambda,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \Lambda \to \pi^0n$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14053	12368	1	0	1	
14055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu D_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D_1^- \to \pi^-\bar{D}^{*0}, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	14054	12369	1	0	1	
14056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0K^+D_s^-, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D_s^- \to \pi^0\pi^-\eta, \omega \to \pi^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\Lambda_c^+ \to \pi^+\Sigma^0, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14055	12370	1	0	1	
14057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14056	2522	1	0	1	
14058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta K^*\bar{K}^*D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14057	12371	1	0	1	
14059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*+}n\bar{p}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to D^-\gamma, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \rho^+\bar{K}^*, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14058	12372	1	0	1	
14060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K_L\eta', \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*, \eta' \to \pi^0\pi^0\eta,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14059	12373	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+\Sigma^+\bar{\Sigma}^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\Sigma^+ \to \pi^+n, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14060	2273	1	0	1	
14062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14061	310	1	0	1	
14063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-K^+\bar{p}, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14062	12374	1	0	1	
14064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D_0^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14063	12375	1	0	1	
14065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14064	12376	1	0	1	
14066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0,$ $D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}_1^0, D_s^{*-} \to \pi^0D_s^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, D_s^- \to \pi^0K^0K^-,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma)$	14065	12377	1	0	1	
14067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, B^0 \to \pi^-K^{*+}\eta_c, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $K^{*+} \to \pi^0K^+, \eta_c \to \pi^0\rho^+\rho^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14066	12378	1	0	1	
14068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_e\omega,$ $D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14067	12379	1	0	1	
14069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_S, D_s^- \to K^*K^{*-}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14068	12380	1	0	1	
14070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, K^* \to \pi^0K^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^*, K^0 \to K_S, D^0 \to K^-a_1^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14069	10643	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^{+}, \bar{B}^0 \to D^{*+}D_{s1}'^{-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^{+} \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+D^0, D_{s1}'^{-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to \pi^-\eta,$ $D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^* \to \pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14070	12381	1	0	1	
14072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14071	12382	1	0	1	
14073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14072	12383	1	0	1	
14074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14073	12384	1	0	1	
14075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14074	12385	1	0	1	
14076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14075	12386	1	0	1	
14077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14076	12277	1	0	1	
14078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \rho^0\rho^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14077	12387	1	0	1	
14079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to K_L\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14078	503	1	0	1	
14080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D_s^- \to \pi^0K^0K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14079	12388	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to K_L\omega, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14080	12389	1	0	1	
14082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+K^*\eta' D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, \eta' \to \rho^0\gamma, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^-K^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14081	12390	1	0	1	
14083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\Sigma^+ \to \pi^0 p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14082	12391	1	0	1	
14084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14083	3495	1	0	1	
14085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0, D_1'^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0K_L, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14084	12392	1	0	1	
14086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^+\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D_s^+ \to \pi^+\eta', \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \phi \to K^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14085	12393	1	0	1	
14087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14086	3154	1	0	1	
14088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14087	8165	1	0	1	
14089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^-\eta\eta D^{*+}p\bar{p}, D^- \to K_LK^{*-}, \Sigma^+ \to \pi^+n,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma)$	14088	12394	1	0	1	
14090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_Sa_1^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14089	12395	1	0	1	
14091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*+}D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0K_L\pi^-, D^- \to \pi^0\pi^-K^*, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14090	12396	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- K^0 D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, K^0 \to K_L, D^+ \to e^+\nu_e\pi^0\bar{K}^0\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14091	12397	1	0	1	
14093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14092	4440	1	0	1	
14094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14093	69	1	0	1	
14095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K_S, D_s^+ \to \rho^+\eta', D^0 \to \rho^+ K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	14094	12398	1	0	1	
14096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+\omega K^0 D_s^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D_s^+ \to K_S K^+, \bar{D}^0 \to \rho^0 K^*, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14095	12399	1	0	1	
14097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^+ D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K_S a_1^-, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, D_{s1}'^- \to \pi^0 D_s^{*-}, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14096	12400	1	0	1	
14098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to D^{*+} a_1^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, K^0 \to K_L, D^+ \to K_L a_1^+, \rho^- \to \pi^0\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14097	6368	1	0	1	
14099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^- D_s^+\bar{\Delta}^-\Sigma^{*-}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D_s^+ \to \rho^+\phi, \bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^{*-} \to \pi^-\Lambda, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{n}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\Lambda \to \pi^- p, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14098	12401	1	0	1	
14100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\eta, \bar{D}^0 \to \pi^+ K_S K^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	14099	1682	1	0	1	
14101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \omega K_S, D^0 \to \rho^+ K^{*-}, D^0 \to \pi^0\pi^+ K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14100	12402	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\eta_c, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^{*+}, \bar{K}^0 \to K_L, \eta_c \to \rho^0\pi^+\pi^-\gamma^{gFSR},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+K^0K^-p, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14101	12403	1	0	1	
14103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0\bar{n}p, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\rho^-K^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14102	12404	1	0	1	
14104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \Sigma^{*0} \to \pi^-\Sigma^+, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \Sigma^+ \to \pi^0p, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^+ \to \pi^0\pi^+\pi^+K^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14103	12405	1	0	1	
14105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_Sa_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \bar{D}^0 \to K_L\pi^-K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_S,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14104	12406	1	0	1	
14106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to \pi^+\pi^-\eta\omega, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14105	12407	1	0	1	
14107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	14106	4209	1	0	1	
14108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{D}^0D^{*0}, D^- \to \pi^-\omega K^0, D_s^+ \to K_SK^+,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0K_L\eta, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^+\omega K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14107	12408	1	0	1	
14109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14108	1106	1	0	1	
14110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\eta, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14109	11037	1	0	1	
14111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\chi_{c1}, B^0 \to \pi^0\pi^+\eta D^-, K_S \to \pi^0\pi^0, \chi_{c1} \to J/\psi\gamma,$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, J/\psi \to \pi^0\rho^0\omega, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14110	12409	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_L K^{*+}, \bar{D}^0 \to K_S\eta', D_s^+ \to \pi^+\phi, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\phi \to \eta\gamma, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14111	10600	1	0	1	
14113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \pi^0K_L\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	14112	12410	1	0	1	
14114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $\eta_c \to \rho^0\pi^+\pi^-\omega, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	14113	10738	1	0	1	
14115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14114	4736	1	0	1	
14116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\omega,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14115	12411	1	0	1	
14117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14116	12412	1	0	1	
14118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-\eta',$ $D^{*0} \to \pi^0D^0, X_u^+ \to \pi^+\eta\eta\omega\omega, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+\omega K^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	14117	12413	1	0	1	
14119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1^+, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, D_1^+ \to \pi^+\pi^-D^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14118	12414	1	0	1	
14120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14119	12415	1	0	1	
14121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^+ \to \rho^+\bar{K}^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14120	12416	1	0	1	
14122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14121	12417	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0 K^+, \bar{D}^0 \to K^+ a_1^-,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+\pi^- K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14122	12418	1	0	1	
14124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^- \to K^0K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta, D^0 \to \rho^+K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^0 K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14123	12419	1	0	1	
14125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+\bar{\Delta}^+\Lambda, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Lambda \to \pi^- p, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14124	4492	1	0	1	
14126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* J/\psi, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D_s^+, K^* \to \pi^- K^+, J/\psi \to \pi^-\rho^+K^+K^-,$ $\bar{K}^0 \to K_L, D_s^+ \to \pi^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14125	4182	1	0	1	
14127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^-, \bar{B}^0 \to \rho^+\eta\omega D^-, K^0 \to K_L, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D_s^- \to \pi^0\pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14126	12420	1	0	1	
14128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta K^0K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma)$	14127	12421	1	0	1	
14129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $D^{*0} \to D^0\gamma, \Lambda_c^+ \to \pi^+\omega\Sigma^0, D^0 \to e^+\nu_e K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14128	12422	1	0	1	
14130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\phi\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_S, \phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14129	12423	1	0	1	
14131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0 K_L\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\phi, \bar{K}^* \to \pi^+ K^-, \phi \to \eta\gamma,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14130	12424	1	0	1	
14132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_L, D_s^+ \to \pi^+\pi^- K_S K^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma)$	14131	12425	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-, D_s^- \to K_S K^-, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14132	12426	1	0	1	
14134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \pi^+K^+K^-, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14133	12427	1	0	1	
14135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^- K^+\eta', D^0 \to \pi^- K_S K^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma)$	14134	12428	1	0	1	
14136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{K}^0 K^* K^*\bar{K}^*\bar{K}^*, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+, K^* \to \pi^- K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14135	12429	1	0	1	
14137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+ D^0, D^{*+} \to \pi^0 D^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^- n, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14136	12430	1	0	1	
14138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^- K^+\eta', D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to \pi^+\pi^+ K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14137	11411	1	0	1	
14139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^0 K_L\pi^-,$ $D_0^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14138	1370	1	0	1	
14140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^- K_S K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0 K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14139	12431	1	0	1	
14141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14140	12432	1	0	1	
14142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^{*-} D^-, \bar{B}^0 \to K^*\psi', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^-\pi^- K^+, K^* \to \pi^0 K_S, \psi' \to \pi^0\rho^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14141	12433	1	0	1	
14143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^+\eta K^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma)$	14142	12434	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to K^*\bar{p}, \bar{D}^0 \to \pi^0\pi^0 K_S, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14143	12435	1	0	1	
14145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^-D^+\bar{\Delta}^-\Delta^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to K_L a_1^-, \rho^- \to \pi^0\pi^-, D^+ \to \rho^0\pi^+\bar{K}^*, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, a_1^- \to \pi^-f_0(600),$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14144	12436	1	0	1	
14146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^*J/\psi, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, J/\psi \to \pi^0\pi^0\omega, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \omega \to \pi^0\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14145	12437	1	0	1	
14147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to K^0K^{*-}D^+, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, D_s^- \to \rho^-\eta, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0K_L$ $(e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14146	12438	1	0	1	
14148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14147	12439	1	0	1	
14149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0D^-D^0, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to K_S K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\phi, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \phi \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14148	12440	1	0	1	
14150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14149	12441	1	0	1	
14151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \rho^0\pi^-\rho^+K^0K^{*-}D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14150	12442	1	0	1	
14152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^-K^{*+}\eta'D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14151	12443	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D_1^+ \to \pi^0\pi^0 D^+, D^- \to \pi^-\pi^- K^+, D^0 \to \pi^+ K_S K^-, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14152	12444	1	0	1	
14154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to \eta\bar{K}^* J/\psi, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_S a_1^+, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14153	12445	1	0	1	
14155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D^- \to \pi^-\pi^- K^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0,$ $D^+ \to e^+\nu_e\pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14154	12446	1	0	1	
14156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ D^0 D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^- a_1^+, D_s^- \to \rho^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14155	12447	1	0	1	
14157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_S\eta', D^0 \to \mu^+\nu_\mu K_1^-, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, K_1^- \to \pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14156	12448	1	0	1	
14158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14157	12449	1	0	1	
14159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\pi^- K^+, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14158	12450	1	0	1	
14160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+ a_1^-, D^0 \to K^- a_1^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14159	9650	1	0	1	
14161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14160	993	1	0	1	
14162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^0\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D^0 \to K^- a_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	14161	12451	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^{*0}, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to D^0\gamma, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14162	12452	1	0	1	
14164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\eta, D_s^- \to \pi^-\eta', \bar{D}^0 \to \pi^-\rho^+, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14163	12453	1	0	1	
14165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \rho^0\pi^+\pi^+\pi^+D^-\Delta^-\bar{p}, K^* \to \pi^0K^0, D^+ \to K_Sa_1^+,$ $D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \Delta^- \to \pi^-n, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+, K^0 \to K_L, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14164	12454	1	0	1	
14166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\omega\bar{K}^*, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{D}^0 \to K_LK_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14165	12455	1	0	1	
14167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \eta D^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14166	12456	1	0	1	
14168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^+D^-, \bar{B}^0 \to \rho^+K^-\eta_c, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^-\pi^-K^{*+}, \rho^+ \to \pi^0\pi^+, \eta_c \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14167	8494	1	0	1	
14169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega\bar{D}^0, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14168	12457	1	0	1	
14170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K^0 \to K_L, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14169	12458	1	0	1	
14171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\pi^-K^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14170	844	1	0	1	
14172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14171	12459	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \psi', \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{K}^0\bar{K}^0 K^*, K^0 \to K_S, \psi' \to \chi_{c2}\gamma,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, \chi_{c2} \to \pi^0\pi^+\rho^-\eta\omega, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14172	5589	1	0	1	
14174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\eta\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^- K^+, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14173	12460	1	0	1	
14175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta K^+ K^- D^-, \bar{B}^0 \to \pi^0\rho^- D^0\bar{n}p, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+ K_S K^-, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14174	12461	1	0	1	
14176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^- a_1^+, K^* \to \pi^- K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma)$	14175	9044	1	0	1	
14177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $a_1^- \to \pi^0\bar{K}^0 K^-, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14176	12462	1	0	1	
14178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to K_L K^+, \bar{D}^0 \to K_L\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14177	12463	1	0	1	
14179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to D^+ D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^+ \to \bar{K}^* a_1^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \rho^0\pi^+, D_s^- \to e^-\bar{\nu}_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma)$	14178	12464	1	0	1	
14180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\rho^-\omega D^0, D^- \to \pi^-\eta', \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+ K^{*-}, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0 K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14179	903	1	0	1	
14181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14180	12465	1	0	1	
14182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^+ p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^{*-}\phi D^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \phi \to \pi^0\rho^0, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14181	12466	1	0	1	
14183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^0 \to \pi^+\omega K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14182	11824	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to D^-\gamma, D^0 \to \pi^0\bar{K}^0_1,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0_1 \to \pi^+\pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14183	12467	1	0	1	
14185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*-}D^+_s, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+_s \to \rho^+\eta',$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14184	12468	1	0	1	
14186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^- \to \pi^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14185	12469	1	0	1	
14187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to D^+D^{*-}_s, D^- \to \pi^0\pi^-K_S, D^0 \to K_S\eta',$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}, D^{*-}_s \to D^-_s\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^-_s \to e^-\bar{\nu}_e\eta',$ $\eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14186	12470	1	0	1	
14188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14187	12471	1	0	1	
14189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D^{*-}_s, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma, D^- \to K_La^-_1, D^+ \to K_Sa^+_1, D^-_s \to \rho^-\eta, a^-_1 \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-, a^+_1 \to \pi^+f_0(600), \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14188	12472	1	0	1	
14190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a^+_1, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, D^- \to e^-\bar{\nu}_eK^0, a^+_1 \to \pi^0\rho^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14189	12473	1	0	1	
14191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14190	12474	1	0	1	
14192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^*K^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14191	12475	1	0	1	
14193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14192	5120	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}_1^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}_1^0 \to \rho^+K^-,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14193	12476	1	0	1	
14195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^+\rho^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14194	12477	1	0	1	
14196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to K^+\bar{\Delta}^+\Xi_c'^0\gamma^{gFSR}, D^- \to K_Sa_1^-, D_s^+ \to \pi^+\pi^+\pi^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c'^0 \to \Xi_c^0\gamma, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\bar{K}^0K^-, \Xi_c^0 \to K^-\Sigma^+, \bar{K}^0 \to K_S,$ $\Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14195	12478	1	0	1	
14197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\eta'\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to K^+a_1^-, D^{*+} \to D^+\gamma, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^-f_0(600), D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma)$	14196	12479	1	0	1	
14198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}\Lambda\bar{\Sigma}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \eta\eta, \bar{\Lambda} \to \pi^0\bar{n},$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14197	12480	1	0	1	
14199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \omega\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\phi, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^+\rho^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14198	12481	1	0	1	
14200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14199	12482	1	0	1	
14201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14200	12483	1	0	1	
14202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'D^-, \bar{B}^0 \to \eta D^+\Delta^-\bar{\Delta}^0, \eta' \to \pi^+\pi^-\eta, D^- \to e^-\bar{\nu}_e\pi^0,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14201	12484	1	0	1	
14203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta' n\bar{\Sigma}_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \rho^0\gamma,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{\Sigma}^{*-} \to \pi^0\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14202	12485	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^-K^+,$ $\Delta^+ \to \pi^0p, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma)$	14203	12486	1	0	1	
14205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^-\eta D^{*+}\Sigma^0\bar{\Sigma}^0, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^0\pi^+\phi,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \phi \to \pi^+\rho^-,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma)$	14204	12487	1	0	1	
14206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), D^- \to K_L\pi^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	14205	12488	1	0	1	
14207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\phi\bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to \rho^+\phi, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \eta\eta',$ $\eta \to \gamma\gamma, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14206	12489	1	0	1	
14208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14207	12490	1	0	1	
14209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^{*-} \to \pi^0K^-, D_s^- \to K^*K^{*-}, K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14208	12491	1	0	1	
14210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to \pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14209	4230	1	0	1	
14211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^-\rho^+\Sigma^+, \rho^+ \to \pi^0\pi^+, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14210	12492	1	0	1	
14212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-\omega K^-\bar{D}^0, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14211	12493	1	0	1	
14213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*J/\psi, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, K^* \to \pi^0K_S, J/\psi \to \pi^0\pi^0\omega K^0\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0K_S,$ $K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14212	7449	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0D^+\Sigma^-\bar{\Sigma}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $D^{*0} \to \pi^0D^0, D^+ \to K_Sa_1^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14213	12494	1	0	1	
14215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+K^-K^{*+}D^0, \psi' \to \chi_{c2}\gamma, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \chi_{c2} \to \pi^0\pi^+\rho^+\rho^-\eta K^0K^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14214	12495	1	0	1	
14216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^-\eta\eta\omega D^-, K^0 \to K_S, D^0 \to \pi^+K_SK^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14215	12496	1	0	1	
14217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-K^+K^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_2^{*0} \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14216	12497	1	0	1	
14218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, D^- \to \pi^0K^*K^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14217	767	1	0	1	
14219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^0K^0, D_s^+ \to \rho^+\phi,$ $K^{*-} \to \pi^0K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14218	12498	1	0	1	
14220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-p\bar{p}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to K_LK^{*+}, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14219	12499	1	0	1	
14221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14220	7599	1	0	1	
14222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+K^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14221	12500	1	0	1	
14223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	14222	11618	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^-\pi^-D^+\bar{\Delta}^-n, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{\Delta}^- \to \pi^+\bar{n}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR})$	14223	12501	1	0	1	
14225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^+ \to \bar{K}^*a_1^+, D'^-_{s1} \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \rho^0\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta\gamma, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14224	12502	1	0	1	
14226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D_s^+ \to K_L\pi^+\pi^+\pi^-, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14225	12503	1	0	1	
14227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14226	12504	1	0	1	
14228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \omega\bar{K}^*,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14227	12505	1	0	1	
14229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^*D_s^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \tau^+\nu_\tau, D^0 \to \mu^+\nu_\mu K^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14228	12506	1	0	1	
14230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14229	12507	1	0	1	
14231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14230	12508	1	0	1	
14232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K_SK_SK_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14231	969	1	0	1	
14233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+\bar{p}\Xi_c'^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\Xi_c'^0 \to \Xi_c^0\gamma, \Xi_c^0 \to K^+\Omega^-, \Omega^- \to K^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma)$	14232	12509	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^0 \to e^+\nu_eK^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	14233	12510	1	0	1	
14235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^+\pi^-K^-\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D_s^{*+} \to \pi^0D_s^+, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14234	12511	1	0	1	
14236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^+\bar{K}_1'^0,$ $K^* \to \pi^-K^+, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14235	5053	1	0	1	
14237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \pi^0\pi^-K_S, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14236	12512	1	0	1	
14238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\eta\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\chi_{c1}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \chi_{c1} \to J/\psi\gamma,$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, J/\psi \to \mu^+\mu^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14237	12513	1	0	1	
14239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}\Sigma^-\bar{\Lambda}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^- \to \pi^-n,$ $\bar{\Lambda} \to \pi^+\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \rho^0K^*, \Lambda_c^+ \to \eta\bar{K}^0p, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14238	12514	1	0	1	
14240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^+\omega\omega D^-, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, K^0 \to K_S,$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14239	12515	1	0	1	
14241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D_s^+ \to \pi^0\pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14240	12516	1	0	1	
14242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \pi^-\omega D^+p\bar{p}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \Delta^{++} \to \pi^+p,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14241	12517	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\eta' D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \pi^- K_1^{\prime 0}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^0 D^+, K_L \to e^-\nu_e\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K_1^{\prime 0} \to \pi^- K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14242	12518	1	0	1	
14244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14243	12519	1	0	1	
14245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, D^0 \to \pi^+K_SK^-, D^+ \to \pi^0\pi^+\phi,$ $K_S \to \pi^0\pi^0, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	14244	12520	1	0	1	
14246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^+ \to \pi^0\pi^+\eta', a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \rho^-K^{*+}, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14245	7060	1	0	1	
14247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}, \bar{B}^0 \to \bar{K}^0K^+K^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \Delta^{++} \to \pi^+p,$ $\bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14246	12521	1	0	1	
14248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14247	12522	1	0	1	
14249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0K_L\pi^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14248	2307	1	0	1	
14250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14249	12523	1	0	1	
14251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14250	12524	1	0	1	
14252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^0\bar{K}^*,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14251	12525	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}_0^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\bar{K}_0^{*0} \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	14252	12526	1	0	1	
14254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, D^- \to \pi^0\pi^-K_S, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14253	2984	1	0	1	
14255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14254	7136	1	0	1	
14256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	14255	12527	1	0	1	
14257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}D^-, \bar{B}^0 \to D_s^{*-}D_1^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-\pi^-K^+,$ $D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0\pi^+D^0, K^0 \to K_L, D_s^- \to \rho^-\phi, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14256	12528	1	0	1	
14258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}^-, \eta \to \gamma\gamma, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D_{s1}^- \to \pi^0D_s^{*-}, D^0 \to e^+\nu_eK^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to K^0K^{*-}, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14257	12529	1	0	1	
14259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, D^- \to e^-\bar{\nu}_e\rho^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14258	12530	1	0	1	
14260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14259	6155	1	0	1	
14261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^*\eta', \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta,$ $\rho^0 \to \pi^+\pi^-, D^+ \to K_L\pi^+, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	14260	12531	1	0	1	
14262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, \Xi_c'^0 \to \Xi_c^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \Xi_c^0 \to \pi^+K^-\Sigma^0,$ $\bar{K}^* \to \pi^+K^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14261	12532	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \pi^0 K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14262	12533	1	0	1	
14264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14263	12534	1	0	1	
14265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^- \to \rho^-\eta',$ $D_1^+ \to \pi^0D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^0K^+,$ $\eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14264	12535	1	0	1	
14266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to K_LK_LK^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14265	12536	1	0	1	
14267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14266	12537	1	0	1	
14268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K_1^0 \to \omega K^0, \psi(3770) \to D^0\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14267	12538	1	0	1	
14269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^{*+}, D_1'^+ \to \pi^0D^{*+}, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14268	12539	1	0	1	
14270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14269	12540	1	0	1	
14271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR})$	14270	12541	1	0	1	
14272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to \pi^+\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14271	12542	1	0	1	
14273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0\bar{K}^0D^{*0}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, D^0 \to K_S\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14272	12543	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K_L\pi^+\pi^-K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14273	12544	1	0	1	
14275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14274	12545	1	0	1	
14276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\phi, K^0 \to K_S, \phi \to \pi^0\rho^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14275	12546	1	0	1	
14277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to K_2^{*0}J/\psi, D^- \to e^-\bar{\nu}_e\eta, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K_2^{*0} \to \pi^+K^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-, \eta \to \gamma\gamma, D_s^{*+} \to D_s^+\gamma, D_s^+ \to \pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14276	12547	1	0	1	
14278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+\eta', D^0 \to \pi^0\pi^+K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), \eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14277	12548	1	0	1	
14279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to K^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_L, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14278	12549	1	0	1	
14280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^-K_1^+, \Lambda_c^+ \to \pi^0\pi^+\pi^-\Sigma^{*+}, K_1^+ \to \pi^+\pi^-K^+, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14279	12550	1	0	1	
14281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, a_1^- \to \pi^-f_0(600),$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	14280	12551	1	0	1	
14282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \bar{K}^*\bar{\Sigma}^{*0}\Xi_c^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^0 \to \pi^+\Xi^-, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, \Xi^- \to \pi^-\Lambda,$ $K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14281	12552	1	0	1	
14283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^0 \to \omega K^*, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\bar{K}^*, D^0 \to \pi^0K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14282	12553	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D_s^+ \to \bar{K}^* K^{*+}, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-,$ $K^{*+} \to \pi^0 K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14283	12554	1	0	1	
14285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0 K^{*+} D_s^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $K^{*+} \to \pi^+ K^0, D_s^{*-} \to D_s^-\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_L,$ $D_s^- \to \pi^- f_0(980), \bar{K}^0 \to K_S, D^0 \to K_L\pi^+\pi^-, f_0(980) \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14284	12555	1	0	1	
14286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^0\pi^+ K^-,$ $D^- \to \pi^- K^+ K^{*-}, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14285	8308	1	0	1	
14287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0 K^* D^+, K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, D^+ \to K_S a_1^+, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14286	12556	1	0	1	
14288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^{*+},$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14287	12364	1	0	1	
14289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\eta K^0 K^- D^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^- D^+ n\bar{p}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+ K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14288	12557	1	0	1	
14290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^-\omega\bar{K}^* D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_S K^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^+\eta', K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-,$ $\eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14289	12558	1	0	1	
14291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+ D^{*0} D_s^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to D^0\gamma, D_s^- \to \pi^0\pi^-\eta', D^- \to \pi^0\pi^- K^*, D^0 \to K_L\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^- K^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14290	12559	1	0	1	
14292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, D_0^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0 D^{*+},$ $\bar{D}^0 \to \pi^+\pi^-\eta', D^{*+} \to \pi^0 D^+, \eta' \to \pi^0\pi^0\eta, D^+ \to e^+\nu_e\pi^+ K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14291	12560	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	14292	12561	1	0	1	
14294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14293	12562	1	0	1	
14295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^-\omega K^+, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14294	12563	1	0	1	
14296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-\eta\eta\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14295	12564	1	0	1	
14297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	14296	12565	1	0	1	
14298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^0K^{*+},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to e^+\nu_eK^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14297	12566	1	0	1	
14299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+K^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14298	12567	1	0	1	
14300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+, D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14299	12568	1	0	1	
14301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\phi, D^- \to e^-\bar{\nu}_e\pi^0, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14300	12569	1	0	1	
14302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^{*-}\bar{\Delta}^+\Sigma_c^{++}\gamma, D^- \to \pi^+\pi^-\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, K_S \to \pi^+\pi^-,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14301	12570	1	0	1	
14303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\eta,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\eta'\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14302	12571	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\bar{K}^0_1, \bar{K}^0_1 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14303	5266	1	0	1	
14305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to K_S\eta_c, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta_c \to \pi^0\pi^+\pi^-\pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14304	7599	1	0	1	
14306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}^0_c, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \eta \to \gamma\gamma, \bar{\Sigma}^0_c \to \pi^+\bar{\Lambda}^-_c,$ $K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K^+ K^-, \bar{\Lambda}^-_c \to \pi^0\pi^-\bar{K}^0\bar{\Xi}^0, \bar{K}^0 \to K_L, \bar{\Xi}^0 \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14305	12572	1	0	1	
14307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D_s^{*-}, \bar{B}^0 \to \pi^- K^+ K^{*-}\phi D^+, D^+ \to \pi^0 K_L\pi^+, D_s^{*-} \to D_s^-\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, \phi \to K_L K_S, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^0\pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14306	12573	1	0	1	
14308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D^- \to K_L\pi^+\pi^- K^-,$ $D^{*+} \to \pi^+ D^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, D^0 \to e^+\nu_e K^{*-},$ $D^+ \to \pi^0\pi^+ K_S, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14307	12574	1	0	1	
14309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^- K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^- K^+,$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14308	12575	1	0	1	
14310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+,$ $\phi \to K^+ K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14309	12576	1	0	1	
14311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0} n\bar{\Delta}^0, \bar{B}^0 \to D_2^{*+} D_s^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D_2^{*+} \to \pi^0 D^{*+}, D_s^- \to K_S K^-, \bar{D}^0 \to \pi^0\pi^- K^+, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14310	2366	1	0	1	
14312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ a_1^-, \bar{B}^0 \to \omega\bar{n}\Xi^0_c, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \rho^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \Xi^0_c \to \bar{K}^0\Sigma^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14311	12577	1	0	1	
14313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{D}^0\bar{\Delta}^0 p, \bar{B}^0 \to \omega D^{*+} n\bar{p}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14312	12578	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14313	12579	1	0	1	
14315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0p, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^0\pi^-\eta, D^- \to K_La_1^-, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14314	12580	1	0	1	
14316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma)$	14315	11789	1	0	1	
14317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	14316	12581	1	0	1	
14318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14317	8863	1	0	1	
14319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s0}^{*-}, D_1'^- \to \pi^0\bar{D}^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D_s^- \to K^0K^{*-}, \bar{D}^0 \to \rho^0\rho^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14318	12582	1	0	1	
14320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	14319	773	1	0	1	
14321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \omega K^*, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14320	12583	1	0	1	
14322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to \pi^0\pi^0\rho^0\bar{K}^*K^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14321	12584	1	0	1	
14323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_L\omega, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_eK_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14322	12585	1	0	1	
14324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^*K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14323	12586	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \rho^-\eta\bar{K}^0 K^* D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L,$ $D_s^+ \to \rho^+\phi, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	14324	12587	1	0	1	
14326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\phi D^-, \bar{B}^0 \to \bar{K}^* D^{*+} \bar{D}^{*-}, \bar{K}^0 \to K_S, \phi \to K_L K_S,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, D^- \to K_L a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma)$	14325	12588	1	0	1	
14327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ D^-, \bar{B}^0 \to \rho^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14326	12589	1	0	1	
14328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}, K^{*+} \to \pi^0 K^+, D^- \to \pi^0\pi^-\phi,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, \phi \to K_L K_S, \bar{K}^* \to \pi^+ K^-, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14327	2944	1	0	1	
14329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\eta K^0\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^- K^0\bar{K}^0 K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $D^- \to \pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14328	12590	1	0	1	
14330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14329	12591	1	0	1	
14331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^{*-} D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0 K_L\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^0 K_L\pi^+\pi^-, \bar{D}^0 \to K_L\eta',$ $K_L \to e^-\nu_e\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14330	12592	1	0	1	
14332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^0 D^+,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14331	12593	1	0	1	
14333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D^- \to \pi^0\pi^-\pi^- K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+ K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14332	12594	1	0	1	
14334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^- D^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^{*+} \to \pi^0 D_s^+,$ $D^{*+} \to \pi^0 D^+, D_s^+ \to \rho^+\eta', D^+ \to e^+\nu_e\bar{K}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \omega\gamma, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14333	12595	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14334	12596	1	0	1	
14336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^*K^-D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+K^-, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14335	2623	1	0	1	
14337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\omega\bar{K}^0J/\psi, \bar{D}^{*-} \to \pi^0D^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to n\bar{n}\gamma, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_s^+ \to \pi^+K^*, K^0 \to K_L,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14336	12597	1	0	1	
14338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14337	12598	1	0	1	
14339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14338	12599	1	0	1	
14340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14339	12600	1	0	1	
14341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \rho^+\bar{K}^*,$ $D_{s0}^{*-} \to \pi^0D_s^-, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, D_s^- \to K^0K^{*-}, K^0 \to K_S,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14340	12601	1	0	1	
14342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\omega D^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	14341	12602	1	0	1	
14343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \rho^+\phi, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14342	12603	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to K_L\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14343	12604	1	0	1	
14345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega, \omega \to \pi^0\gamma,$ $D^+ \to \pi^+\pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14344	12605	1	0	1	
14346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14345	12606	1	0	1	
14347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to K_L\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	14346	12607	1	0	1	
14348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^-\rho^+K^*K^-D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14347	12608	1	0	1	
14349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1^+ \to \pi^0\pi^0D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14348	12609	1	0	1	
14350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+\eta K^-, D_s^- \to K^*K^-, \bar{D}^0 \to \omega K_S, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, \omega \to \pi^0\gamma,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14349	12610	1	0	1	
14351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D_s^- \to \pi^0\pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14350	12611	1	0	1	
14352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-\omega K^+, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14351	12612	1	0	1	
14353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \rho^0K^-K^{*+}, K_S \to \pi^+\pi^-, D^- \to \pi^-K_1'^0, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $K_1'^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	14352	12613	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*K^-D_s^{*+}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{K}^* \to \pi^+K^-, D_s^{*+} \to D_s^+\gamma, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}, D_s^+ \to \pi^0\bar{K}^0K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14353	12614	1	0	1	
14355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_Sa_1^+, D_s^- \to \rho^-\eta, \bar{D}^0 \to K_SK_SK_S, D_s^+ \to \pi^0\pi^+\omega, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14354	7281	1	0	1	
14356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14355	12615	1	0	1	
14357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+\omega K^-, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14356	4922	1	0	1	
14358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^*\bar{p}\Xi_c'^+, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $K^* \to \pi^-K^+, \Xi_c'^+ \to \Xi_c^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \Xi_c^+ \to \pi^+\pi^+\Xi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \Xi^- \to \pi^-\Lambda, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14357	12616	1	0	1	
14359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^+ \to \rho^+\bar{K}^*, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14358	4102	1	0	1	
14360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S,$ $D^+ \to K_L\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-,$ $a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	14359	2230	1	0	1	
14361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0K_S, \bar{D}^0 \to \rho^0\rho^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14360	12617	1	0	1	
14362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^+, K^0 \to K_L, D^+ \to \pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	14361	12618	1	0	1	
14363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\eta K^*\bar{K}^*D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to K_Sa_1^-, \eta \to \gamma\gamma, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14362	12619	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to K_L a_1^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to K^*\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14363	12620	1	0	1	
14365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14364	12621	1	0	1	
14366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-K^*, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, K^* \to \pi^0K^0, \Sigma^+ \to \pi^+n, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14365	7021	1	0	1	
14367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14366	10344	1	0	1	
14368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^0, \bar{B}^0 \to D^+a_1^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	14367	2196	1	0	1	
14369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\eta D^+, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to K_SK^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14368	12622	1	0	1	
14370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to e^-\bar{\nu}_e\eta', \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14369	12623	1	0	1	
14371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^0\pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14370	12624	1	0	1	
14372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-\gamma, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14371	7922	1	0	1	
14373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^-\rho^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14372	12625	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{K}^*K^+D^-, \bar{B}^0 \to D^{*+}\bar{\Delta}^0\Sigma^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\eta', D^{*+} \to \pi^+D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^- \to \pi^-n, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, D^0 \to \rho^+K^{*-}, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14373	12626	1	0	1	
14375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14374	12627	1	0	1	
14376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\eta, D_1'^+ \to \pi^+D^{*0}, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14375	12628	1	0	1	
14377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi\Sigma^{*0}\bar{\Omega}_c^{*0}, \bar{B}^0 \to D^+a_1^-, \phi \to K^+K^-, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, a_1^- \to \pi^0\rho^-, \Lambda \to \pi^-p, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{K}^0 \to K_L, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14376	12629	1	0	1	
14378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $D_2^{*+} \to \pi^+D^0\gamma^{gFSR}, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Sigma}^{*0}, D^0 \to e^+\nu_eK^{*-}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma)$	14377	12630	1	0	1	
14379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_Sa_1^-,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1^+ \to \pi^+\pi^-D^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600), D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14378	12631	1	0	1	
14380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^0\bar{D}^0, \bar{B}^0 \to D^+a_1^-, K^* \to \pi^0K^0, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_SK^{*+}, a_1^- \to \rho^0\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14379	1210	1	0	1	
14381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\rho^-K^*, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*,$ $D^0 \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14380	3141	1	0	1	
14382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+D^-n\bar{p}, \bar{B}^0 \to \pi^0\rho^+K^-D^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^+ \to K_LK_LK^+, D^- \to \pi^0\pi^-K^*, K_L \to e^+\nu_e\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14381	12632	1	0	1	
14383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14382	19	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14383	12633	1	0	1	
14385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\rho^+K^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14384	12634	1	0	1	
14386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14385	12635	1	0	1	
14387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_SK_SK^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14386	12636	1	0	1	
14388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14387	12637	1	0	1	
14389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14388	12638	1	0	1	
14390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_S\eta', D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \phi \to K_LK_S, K^* \to \pi^-K^+, \eta \to \gamma\gamma, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14389	12639	1	0	1	
14391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to K_SK^{*-}, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14390	12640	1	0	1	
14392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, a_1^+ \to \pi^+f_0(600),$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14391	12641	1	0	1	
14393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \eta' \to \rho^0\gamma, D^- \to K_L\pi^-,$ $D_1^+ \to \pi^0D^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14392	12642	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600),$ $\bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14393	12643	1	0	1	
14395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{B}^0 \to \rho^-\eta D^+, D_0^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	14394	12644	1	0	1	
14396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^+D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to K_LK_LK^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	14395	12645	1	0	1	
14397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14396	12646	1	0	1	
14398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}, D^- \to \pi^-K_1^{'0}, D^{*0} \to \pi^0D^0,$ $D^{*0} \to \pi^0D^0, K_1^{'0} \to \pi^-K^{*+}, D^0 \to K^+K^-, D^0 \to e^+\nu_eK^{*-}, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14397	12647	1	0	1	
14399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-p\bar{\Delta}^+, \bar{B}^0 \to \eta D^{*+}n\bar{p}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_S,$ $\bar{\Delta}^+ \to \pi^-\bar{n}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14398	12648	1	0	1	
14400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14399	12649	1	0	1	
14401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14400	12650	1	0	1	
14402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^0D^+, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \rho^0K^*, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K_1^- \to \rho^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14401	435	1	0	1	
14403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14402	12651	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0 p\bar{p}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14403	12652	1	0	1	
14405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \pi^+\pi^+K^-, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	14404	12653	1	0	1	
14406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^{*0}, D_0^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^- \to K_SK_SK^-, \bar{D}^0 \to \pi^-\rho^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14405	12654	1	0	1	
14407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14406	12655	1	0	1	
14408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^0 \to K_L\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_LK_LK^-, \bar{D}^0 \to \eta\eta', \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14407	12656	1	0	1	
14409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\rho^0, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14408	12657	1	0	1	
14410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^-K_S, a_1^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14409	1928	1	0	1	
14411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14410	12658	1	0	1	
14412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, \bar{B}^0 \to K^0K^-D^{*+}\gamma^{gFSR}, D^0 \to \pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14411	3141	1	0	1	
14413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-},$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \rho^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	14412	12659	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ D^-, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}, \bar{K}^* \to \pi^+K^-, D^- \to \rho^0\pi^- K_S,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14413	11214	1	0	1	
14415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^{*0}\bar{D}^{*0}, D^- \to K_L a_1^-, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L,$ $D^0 \to \omega\bar{K}^*, \bar{D}^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K_L K_S, K_L \to \mu^+\nu_\mu\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14414	12660	1	0	1	
14416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+ D^0, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\omega K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14415	11048	1	0	1	
14417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+\phi D^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to K^- a_1^+, \omega \to \pi^0\pi^+\pi^-,$ $a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma)$	14416	12661	1	0	1	
14418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \bar{K}^0 K^{*+},$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D^- \to \pi^0\pi^-K^*, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14417	12662	1	0	1	
14419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, K^{*-} \to \pi^0K^-,$ $D^+ \to \rho^+\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0K_1^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, K_1^0 \to \rho^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14418	12663	1	0	1	
14420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^- \to \rho^0\pi^-K^*,$ $D^0 \to e^+\nu_e K^{*-}, D_1'^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \rho^0\bar{K}^*, K_L \to \mu^+\nu_\mu\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14419	12664	1	0	1	
14421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^0\omega p, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14420	12665	1	0	1	
14422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^0\Lambda_c^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Lambda_c^+ \to K^-\Delta^{++}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \Delta^{++} \to \pi^+p, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14421	12666	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}, D_0^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, D^0 \to \pi^+\omega K^-, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14422	2855	1	0	1	
14424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta' D^-, \bar{B}^0 \to \pi^-D^{*+}, \eta' \to \pi^+\pi^-\eta, D^- \to K_S a_1^-,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\eta K_S, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14423	4523	1	0	1	
14425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14424	12667	1	0	1	
14426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\phi,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14425	12668	1	0	1	
14427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14426	12669	1	0	1	
14428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14427	12670	1	0	1	
14429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14428	12671	1	0	1	
14430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma)$	14429	12672	1	0	1	
14431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_LK^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14430	12673	1	0	1	
14432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D_s^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_eK_2^{*-}, D^+ \to \pi^+\eta'\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K_SK^-, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S, K_2^{*-} \to \pi^0K^-,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14431	12674	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^*,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma)$	14432	12675	1	0	1	
14434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\omega\eta' D^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to \pi^+\pi^- K^*, \eta \to \gamma\gamma, K^* \to \pi^- K^+,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14433	12674	1	0	1	
14435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \eta D^{*+}\Sigma^0\bar{\Sigma}^-, D^- \to K^*K^-, D_s^{*+} \to \pi^0 D_s^+,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, K^* \to \pi^- K^+, D_s^+ \to \rho^+\eta',$ $D^0 \to e^+\nu_e K^{*-}, \Lambda \to \pi^- p, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14434	12676	1	0	1	
14436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^- D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14435	12677	1	0	1	
14437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1'^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma,$ $D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \rho^- K^{*+}, D_s^- \to \rho^-\eta', D^{*0} \to \pi^0 D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+ K^-, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14436	12678	1	0	1	
14438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+ K^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	14437	12679	1	0	1	
14439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14438	12680	1	0	1	
14440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0 D^+D^-, B^0 \to \pi^+\pi^-\pi^- K^0 D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \phi \to K^+K^-, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14439	12681	1	0	1	
14441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0\rho^-\eta' D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^+ \to \pi^+\pi^+ K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14440	12682	1	0	1	
14442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14441	12683	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0 D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\eta D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\omega, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14442	12684	1	0	1	
14444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \rho^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0 D^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14443	7235	1	0	1	
14445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14444	12685	1	0	1	
14446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, D^- \to K_L a_1^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14445	5013	1	0	1	
14447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^0\rho^-\omega\eta' D^+, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14446	10484	1	0	1	
14448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\eta\eta\bar{K}^0\eta_c, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^0\pi^+\rho^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14447	12686	1	0	1	
14449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}_1^0, K_L \to \pi^0\pi^+\pi^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14448	12687	1	0	1	
14450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \omega K_S, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14449	4581	1	0	1	
14451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^0\eta K^0K^-D^+, D_1'^+ \to \pi^0D^{*+}, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, D^+ \to \pi^0K_L\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14450	12688	1	0	1	
14452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \pi^+K^-\chi_{c1}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \chi_{c1} \to J/\psi\gamma,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, J/\psi \to \pi^0\eta\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14451	12689	1	0	1	
14453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \rho^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14452	4602	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to K_L\pi^-K^+, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+,$ $\Sigma^+ \to \pi^0 p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14453	12690	1	0	1	
14455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14454	12691	1	0	1	
14456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma,$ $\bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14455	12692	1	0	1	
14457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^0 \to \rho^0\bar{K}^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14456	1948	1	0	1	
14458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K_SK^+,$ $D^0 \to \pi^+\pi^+\pi^-K^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14457	12693	1	0	1	
14459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14458	10096	1	0	1	
14460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, K^0 \to K_L, \eta_c \to \rho^0\eta,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_L \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14459	12694	1	0	1	
14461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta\bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14460	7468	1	0	1	
14462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14461	10599	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^-, D^0 \to \pi^+\eta K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	14462	12695	1	0	1	
14464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14463	5555	1	0	1	
14465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\omega D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14464	6044	1	0	1	
14466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14465	12696	1	0	1	
14467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, \Lambda_c^+ \to \pi^+K^0\Sigma^0, \bar{\Lambda}_c^- \to \pi^0\pi^0\rho^-\bar{\Sigma}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $K_L \to \pi^0\pi^+\pi^-, K^0 \to K_S, \Sigma^0 \to \Lambda\gamma, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^0n, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma)$	14466	12697	1	0	1	
14468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_Sa_1^+, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma)$	14467	12698	1	0	1	
14469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^0D^+D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, \bar{K}^0 \to K_L, K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14468	12699	1	0	1	
14470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, \bar{K}^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14469	12700	1	0	1	
14471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^0D^+\bar{D}^0, \bar{B}^0 \to \rho^0D^{*+}D_s^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^-\eta, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14470	10363	1	0	1	
14472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\pi^-K_SK^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^+ \to \pi^+f_0(980), K_S \to \pi^+\pi^-, K^0 \to K_L, f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14471	12701	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-\psi(3770), \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, \psi(3770) \to D^+D^-, K_1^0 \to \pi^0\pi^-K^+, D^+ \to \rho^+\bar{K}^*, D^- \to K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14472	6178	1	0	1	
14474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{D}^0, \bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^0 \to K_S, \omega \to \pi^0\gamma,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14473	12702	1	0	1	
14475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14474	2324	1	0	1	
14476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to K^+K^-, D^0 \to K_L\pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14475	12703	1	0	1	
14477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14476	12704	1	0	1	
14478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \eta K_S, D^0 \to K_L\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14477	12705	1	0	1	
14479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^+\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^- \to K_Sa_1^-,$ $D_s^{*+} \to \pi^0D_s^+, D^+ \to K_Sa_1^+, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D_s^+ \to \rho^+\eta', K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14478	12706	1	0	1	
14480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D_1^+ \to \pi^+\pi^-D^+, K^* \to \pi^0K^0, D^+ \to \pi^+K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14479	8310	1	0	1	
14481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \omega K^*, D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0,$ $D_s^+ \to \pi^0\pi^+\omega\gamma^{gFSR}, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14480	12707	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D'^-_{s1}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^+ \to \pi^0 K_L \pi^+, D'^-_{s1} \to D^-_s\gamma,$ $D^{*+} \to \pi^+ D^0, D^-_s \to \rho^-\phi, D^0 \to \pi^0\pi^+\pi^- K_S, \rho^- \to \pi^0\pi^-, \phi \to \pi^+\rho^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14481	12503	1	0	1	
14483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}\Sigma^+\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \Sigma^+ \to \pi^0 p, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^+K^-\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma)$	14482	12708	1	0	1	
14484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0 K_L\pi^+,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma)$	14483	12709	1	0	1	
14485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D^+_s, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{D}^0 \to \pi^+\pi^-K_S, D^+_s \to e^+\nu_e\eta\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14484	532	1	0	1	
14486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \omega D^+n\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14485	12710	1	0	1	
14487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Lambda}^-_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^0\pi^0, \Delta^+ \to \pi^0 p,$ $\bar{\Lambda}^-_c \to K^0\bar{p}, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14486	12711	1	0	1	
14488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^-K^{*+}D^-, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14487	331	1	0	1	
14489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	14488	12712	1	0	1	
14490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\omega D^+\bar{D}^{*0}, \bar{B}^0 \to D^+D'^-_{s1}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D'^-_{s1} \to \pi^0D^{*-}_s, \bar{D}^0 \to \pi^0K_S, D^{*-}_s \to D^-_s\gamma, K_S \to \pi^0\pi^0,$ $D^-_s \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14489	12713	1	0	1	
14491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \pi^0\rho^-D^{*+}n\bar{n}, \psi' \to \chi_{c1}\gamma, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \chi_{c1} \to \pi^0\pi^+K^0K^*\bar{K}^*K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14490	12714	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^0\bar{D}^0 D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^{*0} \to D^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^0 \to \pi^+K^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14491	12715	1	0	1	
14493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	14492	12716	1	0	1	
14494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^{*-} \to \pi^0K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14493	12717	1	0	1	
14495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \eta_c \to \pi^0\pi^0\eta', \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\eta' \to \pi^0\pi^0\eta, \Lambda_c^+ \to \pi^0\omega p, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14494	12718	1	0	1	
14496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^+K_S, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14495	12719	1	0	1	
14497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+n\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\phi, K^* \to \pi^0K^0, \phi \to \pi^-\rho^+\gamma^{gFSR}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14496	12720	1	0	1	
14498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to \pi^0D_s^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^0K^{*-}, \bar{K}^0 \to K_L, K^0 \to K_L, K^{*-} \to \pi^0K^-, K_L \to e^-\nu_e\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14497	12721	1	0	1	
14499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^+\omega D^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14498	12722	1	0	1	
14500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^{*-} \to \pi^0D^-, \phi \to K_LK_S, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14499	7924	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \pi^-K^0\bar{K}^0K^+K^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14500	12723	1	0	1	
14502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+, D_1^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14501	12724	1	0	1	
14503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14502	12725	1	0	1	
14504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_1^-, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^-\Delta^0, D_1^- \to \pi^0\pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14503	12726	1	0	1	
14505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \omega K^0K^{*-}D^+, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK_SK^+, D^0 \to \pi^+K_1^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_1^- \to \pi^0K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14504	5186	1	0	1	
14506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to e^+\nu_eK^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14505	12727	1	0	1	
14507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0D^+\bar{D}^{*-}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14506	8012	1	0	1	
14508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14507	12728	1	0	1	
14509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^{*0}\gamma, K^0 \to K_S, \eta_c \to \pi^0\pi^+\pi^-\eta\omega,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*0} \to \pi^0\Xi_c^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\Xi_c^0 \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14508	12729	1	0	1	
14510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^{*-}, B^0 \to K^*D^{*+}D^{*-}, D^{*-} \to \pi^-D^0, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \bar{D}^0 \to K_LK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR})$	14509	12730	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 \bar{\Xi}^+ \Xi^0, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \Xi^0 \to \pi^0\Lambda, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \rho^-\eta, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda \to \pi^- p, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14510	12731	1	0	1	
14512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to K_L\omega, D^- \to \pi^-\eta,$ $\omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14511	633	1	0	1	
14513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta' D^{*+}, K^0 \to K_L, D^{*+} \to D^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to K_L K^+, \bar{K}_1'^0 \to \rho^0\bar{K}^0, K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14512	12732	1	0	1	
14514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^-\gamma)$	14513	12733	1	0	1	
14515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\omega D^- D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to K_S a_1^-, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma)$	14514	12734	1	0	1	
14516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^-\eta\bar{n}p, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma)$	14515	12735	1	0	1	
14517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K^+ K^-, D^+ \to \pi^+ K^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14516	12736	1	0	1	
14518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^- D^+ D_s^-, K^0 \to K_L, D^0 \to \pi^+\pi^- K_S K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K_L K^+ K^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma)$	14517	12737	1	0	1	
14519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14518	10488	1	0	1	
14520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ n\bar{p}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14519	12738	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^- K^+, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+\pi^- K_S, D_s^+ \to \bar{K}^* K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14520	12739	1	0	1	
14522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+ D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^0, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14521	12740	1	0	1	
14523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^- K^* D^+ \bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $K^* \to \pi^0 K^0, D^+ \to K_L K^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14522	539	1	0	1	
14524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+ K^* K^- D^-, \bar{B}^0 \to \rho^-\eta D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $D^- \to \pi^- K^+ K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14523	12741	1	0	1	
14525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^-\eta\bar{K}^0 K^+ D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^0\rho^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+ K_1^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14524	12742	1	0	1	
14526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0 K^{*-} D^+, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14525	12743	1	0	1	
14527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^- D^-, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\eta D^-, D^- \to \pi^0\pi^- K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^- \to \pi^-\pi^- K^+, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14526	547	1	0	1	
14528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^- K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14527	12744	1	0	1	
14529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^0 p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0 D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14528	12745	1	0	1	
14530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+K^-, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14529	12746	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^0K^+D^{*+}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to D^+\gamma, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14530	12747	1	0	1	
14532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_SK^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14531	12748	1	0	1	
14533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, D^0 \to \pi^0\pi^+K^{*-}, K_2^{*+} \to \pi^+K^*, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14532	12749	1	0	1	
14534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-K^*K^-D^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600),$ $K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14533	12750	1	0	1	
14535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D^+D_s^{*-}\gamma, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \eta K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma)$	14534	12751	1	0	1	
14536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+K^0K^{*-}D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^0 \to K_S, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14535	12752	1	0	1	
14537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14536	12753	1	0	1	
14538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_LK^{*-},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14537	12754	1	0	1	
14539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^+\omega K^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14538	12755	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\eta D^+\bar{\Sigma}^{*0}\Sigma^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-\eta D^+, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma^+ \to \pi^0 p, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14539	12756	1	0	1	
14541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0K_1^0, K_1^0 \to \omega K^0, \omega \to \pi^0\gamma,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14540	12757	1	0	1	
14542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^0K^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14541	12758	1	0	1	
14543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14542	12759	1	0	1	
14544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^0\omega K^{*-}D_s^{*+}, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n,$ $\bar{\Lambda} \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L,$ $D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14543	12760	1	0	1	
14545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu\eta, D_1^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14544	12761	1	0	1	
14546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^*J/\psi, D^- \to \pi^0\pi^-K^*, D_s^+ \to \rho^+\eta',$ $K^* \to \pi^0K_S, J/\psi \to \pi^0\rho^0\pi^+\pi^-\rho^+\rho^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	14545	12762	1	0	1	
14547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*a_0^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^-K^+, a_0^+ \to \pi^+\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14546	12763	1	0	1	
14548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta\omega D^{*+}, D^- \to K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_LK^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14547	12764	1	0	1	
14549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to \rho^-D_1'^+, K^0 \to K_L, \phi \to K^+K^-,$ $\eta_c \to \pi^0\pi^0\rho^+\rho^-, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma,$ $D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14548	12765	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14549	12766	1	0	1	
14551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_S, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14550	12767	1	0	1	
14552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^* \to \pi^0 K^0, D^0 \to e^+\nu_e\pi^0 K^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^- K^+ K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14551	12768	1	0	1	
14553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_s^+, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_L\pi^+\pi^- K^+,$ $K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_e K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14552	12769	1	0	1	
14554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\bar{K}^0 D^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^0 \to \pi^+\omega K^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14553	12770	1	0	1	
14555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \phi D^+ D_s^{*-}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \phi \to K_L K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{D}^0 \to K^+ a_1^-,$ $D^0 \to \pi^+ K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D_s^- \to \pi^-\phi, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-,$ $\phi \to K^+ K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14554	12771	1	0	1	
14556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* K^{*+} K^{*-}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^* \to \pi^0 K^0, K^{*+} \to \pi^+ K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^0 \to \rho^+ K^{*-}, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14555	12530	1	0	1	
14557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^- D^{*0}\bar{D}^{*0}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_e K^-, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^-\rho^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14556	12772	1	0	1	
14558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+ D^{*0},$ $\bar{D}^0 \to K_L\omega, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14557	12773	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^+ \to \pi^+\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14558	12774	1	0	1	
14560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \eta D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14559	12775	1	0	1	
14561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14560	12776	1	0	1	
14562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+K_0^{*-}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K_0^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14561	12777	1	0	1	
14563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+K^*D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to K_Sa_1^+, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14562	12778	1	0	1	
14564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta D^0, D^+ \to \pi^+\bar{K}_1'^0, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14563	12779	1	0	1	
14565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \rho^-K^+K^+K^-K^-D^{*+}, D^+ \to \pi^0\pi^+K_S, \Sigma^- \to \pi^-n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to K_L\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14564	12780	1	0	1	
14566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \eta K^*, a_1^+ \to \pi^+f_0(600),$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14565	12781	1	0	1	
14567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, D_2^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^-K^+, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	14566	12782	1	0	1	
14568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-K^+p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\eta K_S, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14567	12783	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi n\bar{\Lambda}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^{*0}\bar{D}^{*0}, J/\psi \to \pi^+\pi^-\eta\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to K_SK^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14568	12784	1	0	1	
14570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0\bar{D}^{*-}\Delta^-\bar{\Sigma}^+, \bar{B}^0 \to D^+D_s^{*-}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^- \to \pi^-n, \bar{\Sigma}^+ \to \pi^+\bar{n}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-K_1^+,$ $\bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\phi, K_1^+ \to \pi^+\pi^-K^+\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14569	12785	1	0	1	
14571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+\rho^+\rho^-\bar{K}^0D^+, \omega \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14570	12786	1	0	1	
14572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^-K_1'^0, D^{*0} \to \pi^0D^0, K_1'^0 \to \pi^-K^{*+}, D^0 \to \rho^+K^{*-},$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14571	12787	1	0	1	
14573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega K^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14572	12788	1	0	1	
14574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta D^-, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-K^*, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14573	968	1	0	1	
14575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^- \to \pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	14574	12789	1	0	1	
14576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14575	1627	1	0	1	
14577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta K^0K^-D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^+ \to K_Sa_1^+, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14576	12627	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14577	12790	1	0	1	
14579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}\gamma, \bar{D}^{*-} \to D^-\gamma, D_2^{*+} \to \pi^+D^{*0},$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14578	12791	1	0	1	
14580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-K^+K^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\rho^-K^+, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14579	12792	1	0	1	
14581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, D_s^+ \to \bar{K}^0K^{*+}, D_1^- \to \pi^0\pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to K_Sa_1^-, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14580	12793	1	0	1	
14582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\bar{K}^0K^+D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14581	10570	1	0	1	
14583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, D_s^{*-} \to D_s^-\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, D_s^- \to \rho^-\phi, D^0 \to \pi^+\pi^+\pi^-\pi^-, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14582	12794	1	0	1	
14584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\eta\eta D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	14583	12795	1	0	1	
14585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to \rho^-\phi, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14584	12796	1	0	1	
14586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^0K^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14585	12797	1	0	1	
14587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	14586	12798	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D_2^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_2^{*-} \to \pi^0 D^-, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^- \to K_L a_1^-, K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14587	12799	1	0	1	
14589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+D^-\bar{\Delta}^+\Sigma^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^-\rho^- K^+, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma^{*0} \to \pi^0\Lambda, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, \Lambda \to \pi^- p, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	14588	6138	1	0	1	
14590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	14589	12800	1	0	1	
14591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^- K^+K^-D^+\gamma^{gFSR}, D^- \to \pi^-\eta', D_s^+ \to \tau^+\nu_\tau,$ $D^+ \to \pi^+\omega\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14590	12801	1	0	1	
14592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0 K^0K^- D^{*+}, D^- \to \pi^0\pi^- K_S, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14591	12802	1	0	1	
14593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^- K^+K^{*-}D^{*+}, \eta \to \gamma\gamma, \bar{D}^0 \to K^+K^{*-},$ $K^{*-} \to \pi^0 K^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\rho^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14592	12803	1	0	1	
14594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}J/\psi, B^0 \to \pi^0\bar{K}^0K^{*+}\eta' D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $J/\psi \to \rho^0\pi^+\pi^-\omega, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^-\pi^- K^+, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14593	1706	1	0	1	
14595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to D^{*+}\Delta^0\bar{p}, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0 D^+,$ $D^{*+} \to \pi^+ D^0, \Delta^0 \to \pi^0 n, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^+\pi^-\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14594	12804	1	0	1	
14596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\phi J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^0 K^0, \phi \to K^+K^-,$ $J/\psi \to \pi^0\rho^0\omega, D^{*+} \to \pi^0 D^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14595	10585	1	0	1	
14597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, D_2^{*+} \to \pi^+ D^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \rho^0\pi^+\bar{K}^*, D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14596	12805	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^0 \to \pi^0\pi^0K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_LK^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14597	12806	1	0	1	
14599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K_L\omega,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14598	12807	1	0	1	
14600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14599	12808	1	0	1	
14601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14600	12809	1	0	1	
14602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-\gamma, \bar{B}^0 \to \pi^0\rho^0D^0p\bar{p}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14601	12810	1	0	1	
14603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^-K_1^{\prime 0}, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_1^{\prime 0} \to \pi^-K^{*+}, D^0 \to K^-a_1^+,$ $K^{*+} \to \pi^0K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14602	12811	1	0	1	
14604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \bar{K}^*a_1^+, D_s^- \to \pi^-\phi, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14603	4155	1	0	1	
14605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+D^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to \pi^+\pi^+K^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14604	11251	1	0	1	
14606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^-\eta', D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma, D^0 \to e^+\nu_e\pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14605	12812	1	0	1	
14607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14606	12813	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+K_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_L \to e^-\nu_e\pi^+, K_1^- \to \pi^+\pi^-K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	14607	12814	1	0	1	
14609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, B^0 \to \pi^+\pi^-K^0\eta_c, K^0 \to K_S, D^- \to \pi^-\eta',$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \eta_c \to \pi^0\pi^0\pi^0\pi^0\rho^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^0 \to \rho^+K^{*-},$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14608	12815	1	0	1	
14610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14609	12816	1	0	1	
14611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-K^0, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\bar{K}^*, K_L \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14610	12817	1	0	1	
14612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to e^+\nu_eK^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14611	752	1	0	1	
14613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{\Lambda}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n},$ $\bar{K}^0 \to K_S, D_s^+ \to \pi^+\eta, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D_s^- \to \pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14612	12818	1	0	1	
14614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to K^*K^-, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^* \to \pi^0K^0, K^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14613	12819	1	0	1	
14615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\rho^-\omega K^*, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_S, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14614	7089	1	0	1	
14616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta_c(2S) \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14615	12820	1	0	1	
14617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14616	12821	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 p \bar{\Xi}_c'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{\Xi}_c^- \to e^-\bar{\nu}_e\bar{\Xi}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14617	12822	1	0	1	
14619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14618	12823	1	0	1	
14620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\omega D^-, B^0 \to \pi^+\pi^+\pi^-\rho^-\bar{K}^0K^+\eta' D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta' \to \rho^0\gamma, D^- \to K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14619	12824	1	0	1	
14621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14620	2641	1	0	1	
14622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^0 \to \rho^0K^*, D^{*+} \to \pi^+D^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	14621	12825	1	0	1	
14623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta' D^-, \bar{B}^0 \to K^0K^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	14622	12826	1	0	1	
14624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, \bar{D}^0 \to \rho^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\eta\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14623	12827	1	0	1	
14625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D_1'^+ \to \pi^+D^{*0}, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0, D^{*0} \to \pi^0D^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to K_L\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14624	12828	1	0	1	
14626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0K^*D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14625	12829	1	0	1	
14627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\phi, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14626	12830	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^0\bar{K}^*, D^0 \to K_L\pi^+\pi^-, D_s^- \to \rho^-\eta',$ $K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14627	6947	1	0	1	
14629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \Lambda_c^+ \to \rho^0\pi^+\Lambda, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma)$	14628	12831	1	0	1	
14630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^0D^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi', K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{K}^0 \to K_S, \psi' \to \chi_{c1}\gamma, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \chi_{c1} \to \rho^0\pi^+\pi^-\rho^+\rho^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14629	12832	1	0	1	
14631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0}J/\psi, \bar{B}^0 \to \pi^+D^0D_s^-, K_2^{*0} \to \pi^0K^0, J/\psi \to \pi^0\pi^0\pi^0\pi^+\pi^-K^+K^-\phi,$ $D^0 \to K_L\pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-\omega, K^0 \to K_S, \phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14630	12833	1	0	1	
14632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta'D^+, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14631	12834	1	0	1	
14633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \omega\omega\bar{K}^*K^-D_s^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14632	12835	1	0	1	
14634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\eta'D^0, D_1^- \to \pi^-\bar{D}^{*0}, \eta' \to \pi^0\pi^0\eta,$ $D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, K^{*-} \to \pi^0K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14633	12836	1	0	1	
14635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-\bar{\Delta}^-\Sigma^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to \rho^-K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Sigma^{*-} \to \pi^-\Lambda, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $\Lambda \to \pi^-p, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14634	12837	1	0	1	
14636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+K_S\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^- \to \pi^+\pi^-K^-,$ $D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14635	10898	1	0	1	
14637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0p, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14636	12838	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^0D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, K^0 \to K_S, D_s^- \to \pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0K_1^0, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14637	12839	1	0	1	
14639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^0n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, D^0 \to \pi^+K^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14638	12840	1	0	1	
14640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0K_L\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14639	12841	1	0	1	
14641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14640	12842	1	0	1	
14642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14641	12843	1	0	1	
14643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+\pi^-D^+\gamma^{gFSR},$ $\bar{D}^0 \to K_L\phi, D^+ \to e^+\nu_e\pi^+K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14642	12844	1	0	1	
14644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14643	12845	1	0	1	
14645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta'D^+, \bar{B}^0 \to \pi^0\rho^+\rho^-K^-D^+, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14644	12846	1	0	1	
14646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\bar{K}^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\eta', K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14645	12847	1	0	1	
14647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^0D^+, D_s^- \to e^-\bar{\nu}_e\phi, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to \pi^0D_s^+, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, \phi \to K^+K^-,$ $a_1^- \to \pi^-f_0(600), D_s^+ \to \rho^+\eta, \phi \to \pi^+\rho^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14646	12848	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}\Delta^{++}\bar{\Delta}^{++}, D_2^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, \Delta^{++} \to \pi^+ p, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+\pi^- K_S, K^* \to \pi^0 K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14647	12849	1	0	1	
14649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^0, D^0 \to K^- a_1^+, K^0 \to K_S, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14648	12850	1	0	1	
14650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^0 D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14649	12851	1	0	1	
14651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^- K^+, \bar{K}^0 \to K_S,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to K_L K_L\pi^+ K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14650	566	1	0	1	
14652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^{*+}, \chi_{c1} \to J/\psi\gamma, D^{*+} \to \pi^+ D^0,$ $J/\psi \to \pi^0\pi^0\eta, D^0 \to \pi^+\omega K^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14651	3833	1	0	1	
14653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^0\bar{K}^0\eta_c, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \eta_c \to \eta\omega, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \bar{K}^* K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14652	8109	1	0	1	
14654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^- D^+\bar{p}\Delta^{++}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, \Delta^{++} \to \pi^+ p, D^0 \to e^+\nu_e K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	14653	12852	1	0	1	
14655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, \bar{D}^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14654	12853	1	0	1	
14656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, D^+ \to K_S a_1^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14655	12854	1	0	1	
14657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D^- D_{s1}'^+, B^0 \to K^{*+}\bar{D}^{*-} D^0, D^- \to \pi^-\pi^- K^+, D_{s1}'^+ \to D_s^+\gamma,$ $K^{*+} \to \pi^+ K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e K^-, D_s^+ \to \tau^+\nu_\tau, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+,$ $\tau^+ \to \bar{\nu}_\tau\bar{K}^0 K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma)$	14656	12855	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14657	4789	1	0	1	
14659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to e^+\nu_e\eta,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14658	12856	1	0	1	
14660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^-\rho^+\eta D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14659	8847	1	0	1	
14661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+K^0\bar{K}^0D^-D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, D^0 \to \mu^+\nu_\mu K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D_s^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+e^+e^-e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14660	12857	1	0	1	
14662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600),$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600))$	14661	12858	1	0	1	
14663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14662	2962	1	0	1	
14664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14663	8947	1	0	1	
14665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^+K^{*-}\bar{D}^{*-}, B^0 \to \rho^0\rho^-K^+K^+K^-\bar{D}^0, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_L\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14664	12859	1	0	1	
14666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14665	12860	1	0	1	
14667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	14666	12861	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\pi^- D^{*+}\Lambda\bar{\Sigma}^-, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14667	12862	1	0	1	
14669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^{*-}D^-, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \pi^0\gamma\gamma, K^{*-} \to \pi^0K^-,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{K}_1'^0 \to \pi^0\bar{K}^*, D_s^- \to \rho^-\phi, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14668	12863	1	0	1	
14670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+K^-J/\psi, D^- \to \pi^-\pi^-K^+, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	14669	4943	1	0	1	
14671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to \pi^0D_s^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta,$ $\bar{D}^0 \to \pi^0\pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma)$	14670	12864	1	0	1	
14672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^- \to \pi^0\pi^-\phi, D^0 \to e^+\nu_eK^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14671	12865	1	0	1	
14673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^-K_S, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14672	12866	1	0	1	
14674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^- \to \pi^0\pi^0\pi^0\pi^-, \bar{D}^0 \to \pi^0\rho^0, D_s^+ \to \pi^+\eta', \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14673	12867	1	0	1	
14675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, X_u^- \to \pi^0\rho^-, D^{*0} \to D^0\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14674	12868	1	0	1	
14676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\pi^-K^+, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \rho^0\pi^+K_S, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14675	8456	1	0	1	
14677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0\chi_{c1}, \bar{B}^0 \to \pi^-D^{*+}\bar{\Delta}^-\Delta^-\gamma^{gFSR}, K^0 \to K_L, \chi_{c1} \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-,$ $D^{*+} \to D^+\gamma, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14676	12869	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \pi^-\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14677	12870	1	0	1	
14679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_L,$ $D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14678	11614	1	0	1	
14680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to K^+a_1^-, a_1^+ \to \pi^+f_0(600), a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14679	12871	1	0	1	
14681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to K^+K^-, D^+ \to \pi^+\pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14680	12872	1	0	1	
14682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14681	12873	1	0	1	
14683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \pi^+\omega\Lambda,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14682	12874	1	0	1	
14684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^+, D^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14683	820	1	0	1	
14685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^+\pi^-\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14684	12875	1	0	1	
14686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to \pi^+K^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14685	12876	1	0	1	
14687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14686	7855	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\eta D^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+K^+K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14687	2152	1	0	1	
14689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K_2^{*-}, \rho^- \to \pi^0\pi^-, K_2^{*-} \to \pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14688	12877	1	0	1	
14690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\omega\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, D_s^{*+} \to D_s^+\gamma,$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{D}^0 \to K_L\omega, \eta \to \gamma\gamma, D_s^+ \to \mu^+\nu_\mu, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14689	12878	1	0	1	
14691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau,$ $K^0 \to K_S, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14690	12879	1	0	1	
14692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^+ \to \pi^0\pi^+K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14691	12880	1	0	1	
14693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_eK_1^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, K_1^0 \to \rho^-K^+, D^0 \to \pi^0\pi^+K^-, D^0 \to \rho^0\bar{K}^*, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14692	12881	1	0	1	
14694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+J/\psi, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta\bar{K}^*, J/\psi \to \rho^0\pi^-\rho^+\omega, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14693	2361	1	0	1	
14695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta', \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14694	12882	1	0	1	
14696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^-K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	14695	12883	1	0	1	
14697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to \pi^0D_s^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14696	12884	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14697	8342	1	0	1	
14699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*D^+\bar{n}\Sigma^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, D^+ \to K_L\pi^+, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14698	12885	1	0	1	
14700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+K^0D_s^-, \bar{B}^0 \to D^+p\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, D_s^- \to K^*K^{*-}, D^+ \to \pi^+K^+K^{*-}, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14699	12886	1	0	1	
14701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+K_S, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K_S \to \pi^0\pi^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14700	12887	1	0	1	
14702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	14701	12888	1	0	1	
14703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\rho^+a_0^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, D_1^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, a_0^0 \to \pi^0\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14702	12889	1	0	1	
14704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14703	8143	1	0	1	
14705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14704	7136	1	0	1	
14706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\bar{D}^{*0}\Delta^-\bar{p}, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\Delta^- \to \pi^-n, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, D^0 \to \rho^0\rho^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14705	12890	1	0	1	
14707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^-\rho^-D^+, \omega \to \pi^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0},$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta \to \gamma\gamma, \Sigma^{*0} \to \pi^0\Lambda, \bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14706	12891	1	0	1	
14708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0\phi D^+, D_1'^- \to \pi^-\bar{D}^{*0}, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \phi \to K^+K^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14707	12892	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-, \bar{B}^0 \to \rho^+\omega K^-\eta_c, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \eta_c \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14708	12893	1	0	1	
14710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14709	2428	1	0	1	
14711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, D^+ \to \rho^+\bar{K}^*, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14710	6900	1	0	1	
14712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to K^0K^{*-}D^+, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	14711	12894	1	0	1	
14713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \omega K^*K^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to K_Sa_1^+, D^- \to \pi^0\pi^-K^*, \phi \to K^+K^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14712	12895	1	0	1	
14714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}n\bar{n}, K^{*+} \to \pi^+K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to K_L\eta, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14713	12896	1	0	1	
14715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $D_s^- \to \pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14714	12897	1	0	1	
14716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+K^-, D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14715	12898	1	0	1	
14717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^-K_1'^0,$ $D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_1'^0 \to \pi^0K^*, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\eta', K^* \to \pi^0K^0,$ $\eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14716	12899	1	0	1	
14718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{\Omega}_c^0 \to K^0\bar{\Xi}^{*0}, K^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	14717	12900	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-\rho^-\bar{K}^*, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14718	2452	1	0	1	
14720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-\bar{K}^*K^+K^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^+ \to K_SK_SK^+, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14719	12901	1	0	1	
14721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14720	12902	1	0	1	
14722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14721	51	1	0	1	
14723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14722	5389	1	0	1	
14724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to K_LK^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14723	11228	1	0	1	
14725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\omega\bar{K}^0D^{*+}, \rho^- \to \pi^0\pi^-, \eta_c \to \pi^0\pi^0\pi^+\pi^-K^+K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \rho^0K_L\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14724	12903	1	0	1	
14726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, \bar{\Lambda} \to \pi^+\bar{p},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14725	7605	1	0	1	
14727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14726	1869	1	0	1	
14728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+,$ $D^{*+} \to \pi^+D^0, \Lambda_c^+ \to K^{*-}\Delta^{++}, D^0 \to \rho^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14727	12904	1	0	1	
14729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^*\eta', D^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta,$ $K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14728	12905	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14729	9883	1	0	1	
14731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $D_0^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14730	7533	1	0	1	
14732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*\bar{p}\Delta^{++}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \Delta^{++} \to \pi^+p, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	14731	12906	1	0	1	
14733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14732	12907	1	0	1	
14734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\eta K^-D^{*+}n\bar{n}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \rho^0\rho^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14733	12908	1	0	1	
14735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14734	2989	1	0	1	
14736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-D^{*+}, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	14735	9861	1	0	1	
14737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14736	12909	1	0	1	
14738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14737	12910	1	0	1	
14739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^+\pi^-\omega, K_1^+ \to \rho^+K^0, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14738	2506	1	0	1	
14740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^*\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0,$ $\eta_c \to \pi^+\pi^+\pi^-\rho^-\eta\omega, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14739	12911	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, K^0 \to K_L, D^- \to K_S a_1^-,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \bar{K}^* a_1^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+K^0\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	14740	12912	1	0	1	
14742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+ D^- \Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+ \gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, X_u^+ \to \pi^+\eta, K^* \to \pi^0 K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14741	12913	1	0	1	
14743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to K_S K^{*-}, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0 p, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14742	12914	1	0	1	
14744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^0, D^- \to \pi^- K_1'^0, D^0 \to K_L K_L \pi^- K^+,$ $K_1'^0 \to \pi^- K^{*+}\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14743	12915	1	0	1	
14745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to K^+K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14744	12916	1	0	1	
14746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^+ D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^{*+},$ $D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^0 K^+, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14745	12917	1	0	1	
14747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^{*+}, K^0 \to K_L, D^+ \to \bar{K}^* a_1^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0 K_S, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14746	12918	1	0	1	
14748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega\omega D^-, \bar{B}^0 \to \pi^+ K^{*-}\bar{D}^0 D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0 D^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14747	12919	1	0	1	
14749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0 K_L, D^0 \to e^+\nu_e K^{*-}, D_s^- \to K^0 K^{*-}, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $K^{*-} \to \pi^0 K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma)$	14748	12920	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, B^0 \to \pi^0\pi^+\eta\omega D^-, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^{*-}, K_S \to \pi^+\pi^-,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14749	12921	1	0	1	
14751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14750	12922	1	0	1	
14752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \rho^0\omega p\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14751	12923	1	0	1	
14753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\eta D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+K^-\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14752	12924	1	0	1	
14754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^-\omega\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14753	12925	1	0	1	
14755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14754	5569	1	0	1	
14756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to K_Sa_1^-, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, a_1^- \to \pi^-K^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14755	12926	1	0	1	
14757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14756	7599	1	0	1	
14758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to D^+\gamma, D^- \to \pi^0\pi^-\phi, D^+ \to e^+\nu_e\pi^+K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14757	12927	1	0	1	
14759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14758	1980	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14759	2035	1	0	1	
14761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, X_u^+ \to \pi^0\rho^0\pi^+\eta, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14760	12928	1	0	1	
14762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\eta K^{*+}D^-, B^0 \to \pi^+\pi^+\rho^-D^-p\bar{p}, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14761	12929	1	0	1	
14763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14762	12930	1	0	1	
14764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}\gamma^{gFSR}, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14763	12931	1	0	1	
14765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14764	12932	1	0	1	
14766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta\omega D^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L,$ $D_s^- \to \pi^0\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	14765	12933	1	0	1	
14767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\pi^-D^+\bar{\Delta}^0\Delta^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+K^0\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Delta^+ \to \pi^+n, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14766	12934	1	0	1	
14768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14767	12935	1	0	1	
14769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14768	12936	1	0	1	
14770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}D^0, D^- \to K_SK^{*-}, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+K^-,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma\gamma)$	14769	12937	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to K_S a_1^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14770	12938	1	0	1	
14772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14771	3049	1	0	1	
14773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\rho^-K^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^0D^+, a_1^- \to \pi^-f_0(600), D^+ \to \pi^0\pi^+\phi, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14772	12939	1	0	1	
14774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^+\eta D^{*0}D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^{*0} \to D^0\gamma, D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14773	12940	1	0	1	
14775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14774	12941	1	0	1	
14776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-K_1^{'0}, D^{*+} \to D^+\gamma,$ $K_1^{'0} \to \pi^-K^{*+}, D^+ \to \pi^0\pi^+K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14775	12942	1	0	1	
14777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to K_SK^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14776	12943	1	0	1	
14778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to \eta\eta', \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14777	12944	1	0	1	
14779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+D^{*0},$ $D^- \to \pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14778	12945	1	0	1	
14780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^*K^+\bar{D}^{*-}, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^+\pi^-\eta, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to \pi^0\Sigma^+,$ $\Sigma^+ \to \pi^0p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14779	12946	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14780	12947	1	0	1	
14782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\gamma, \bar{B}^0 \to \pi^0\pi^- D^{*+}, K_1^0 \to \pi^- K^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $K^{*+} \to \pi^+K^0, D^+ \to K_L a_1^+, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14781	12948	1	0	1	
14783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}^+, \bar{B}^0 \to \pi^+\pi^- D^- D_s^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}^+ \to K^0 D^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, K^0 \to K_L, K^0 \to K_S, D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14782	12949	1	0	1	
14784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, \phi \to K_L K_S,$ $\bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14783	12950	1	0	1	
14785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^- K^- K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\eta, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14784	12951	1	0	1	
14786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, \bar{K}^* \to \pi^0\bar{K}^0, K_1^+ \to \rho^+K^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14785	2701	1	0	1	
14787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, D^- \to \pi^- K_1^{'0}, D_s^+ \to \rho^+\eta,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0 D^-, K_1^{'0} \to \pi^- K^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14786	12952	1	0	1	
14788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^- K_S, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^0 K^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14787	12953	1	0	1	
14789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \rho^0\rho^- D^+, D_1'^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_S K^+, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14788	12954	1	0	1	
14790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D_s^+ \to \pi^+\eta',$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14789	12277	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^- K_1^{\prime 0}, \bar{K}^0 \to K_L, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, D^{*0} \to D^0\gamma, K_1^{\prime 0} \to \pi^0 K^*, D^0 \to K_L\pi^+\pi^-,$ $K^* \to \pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14790	12955	1	0	1	
14792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to K_L\pi^-, D^0 \to \pi^0\pi^+ K^- \gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14791	5828	1	0	1	
14793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+ K^* K^- K^{*-}, D^- \to \pi^- K_S, K^* \to \pi^0 K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14792	7712	1	0	1	
14794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta K^+ K^- D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \rho^+ K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14793	12956	1	0	1	
14795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^- D^+, D^{*0} \to \pi^0 D^0, D^+ \to \mu^+\nu_\mu \bar{K}^*,$ $D^0 \to \rho^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14794	5926	1	0	1	
14796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu,$ $D^+ \to \pi^0 K_L \pi^+ \gamma^{gFSR}, \bar{D}^0 \to \pi^0 K^*, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14795	6232	1	0	1	
14797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^+ K^- D^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{K}^* \to \pi^+ K^-, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+ \gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14796	12957	1	0	1	
14798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+ K^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	14797	12958	1	0	1	
14799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}^{\prime -}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_{s1}^{\prime -} \to \pi^0 D_s^{*-}, D^0 \to \pi^+\pi^- K_S \gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to K^0 K^{*-}, K^0 \to K_L, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14798	12959	1	0	1	
14800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\eta, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta' D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta' \to \rho^0\gamma, D^+ \to K_L a_1^+, \rho^0 \to \pi^+\pi^-, a_1^+ \to \pi^0 K^0 K^+,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma)$	14799	12960	1	0	1	
14801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K_S K^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+ K^- \gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14800	12961	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to D^-\gamma, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to K_L\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma)$	14801	12962	1	0	1	
14803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14802	12963	1	0	1	
14804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14803	12964	1	0	1	
14805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \eta\bar{K}^0\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_L\eta, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14804	1299	1	0	1	
14806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14805	12965	1	0	1	
14807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^-p, D^+ \to K_Sa_1^+, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14806	12966	1	0	1	
14808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14807	5493	1	0	1	
14809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14808	12967	1	0	1	
14810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \bar{K}^0\chi_{c0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{K}^0 \to K_L, \chi_{c0} \to \pi^0\pi^+\rho^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14809	12968	1	0	1	
14811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0K^+D^0D_s^-, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S, D_s^- \to \pi^-\phi, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-\gamma^{gFSR},$ $K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to \eta\gamma, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14810	12969	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}\phi\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^* \bar{K}^* D^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0,$ $\phi \to K_L K_S, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^+\pi^-, D^- \to \pi^0 K_L \pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^- K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14811	12970	1	0	1	
14813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14812	12971	1	0	1	
14814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*0} \to D^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+ K^-\eta', \bar{D}^0 \to K_S\eta', \eta' \to e^+e^-\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14813	12972	1	0	1	
14815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to D_s^{*-} D_1^+, D_1^- \to \pi^0\pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^- \to K^* K^{*-}, D^{*+} \to \pi^0 D^+, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-,$ $D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14814	12973	1	0	1	
14816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^- K^* K^- D^{*+}, D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0,$ $D^{*+} \to \pi^0 D^+, D^0 \to \pi^0\pi^+ K^-, K^0 \to K_S, D^+ \to e^+\nu_e\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14815	12974	1	0	1	
14817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^-\omega D^+, D^- \to \pi^0\pi^-\phi, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\phi, \phi \to K^+K^-, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	14816	12975	1	0	1	
14818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+},$ $D^0 \to e^+\nu_e K^{*-}, D^- \to \pi^0\pi^- K^*, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^0 K^-, K^* \to \pi^0 K^0, K^0 \to K_L,$ $K^0 \to K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14817	12976	1	0	1	
14819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^+ D^-, B^0 \to K^* D_s^{*+} D_s^{*-}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \pi^0\pi^-\phi, K^* \to \pi^- K^+, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\phi \to K_L K_S, D_s^+ \to \mu^+\nu_\mu\eta, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14818	12977	1	0	1	
14820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0 K^+ D^- D^{*0}, B^0 \to \pi^0\pi^+\rho^+\rho^- K^- K^{*+} D^-, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, D^- \to \pi^-\pi^- K^+, K^0 \to K_S,$ $D^0 \to \pi^+\pi^+\pi^- K^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14819	12978	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, D^0 \to e^+\nu_e\pi^0 K^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^+ \to K_L\pi^+, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14820	12979	1	0	1	
14822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^-\eta D^+\Sigma^0\bar{\Sigma}^0, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to K_L\pi^+\pi^+ K^-\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda}_c^- \to K^0\bar{\Delta}^+, \Lambda \to \pi^- p,$ $\bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, \bar{\Delta}^+ \to \pi^0\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14821	12980	1	0	1	
14823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K^+ a_1^-,$ $K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- f_0(600)\gamma\gamma)$	14822	12981	1	0	1	
14824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14823	12982	1	0	1	
14825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^- K_S K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K_S \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14824	12983	1	0	1	
14826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0 K^0,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-, \bar{D}^0 \to \rho^0 K^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14825	12984	1	0	1	
14827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^+, D^- \to K_S K^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D_s^+ \to \bar{K}^* K^+,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14826	12985	1	0	1	
14828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14827	12986	1	0	1	
14829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14828	12987	1	0	1	
14830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^-, \bar{B}^0 \to D^+ a_1^-, K^0 \to K_S, D^- \to K_S a_1^-,$ $D^+ \to \pi^0\pi^+ K^+ K^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14829	4047	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0 K^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^+ \to K_S K_S K^+, D_s^- \to K_S K^-, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	14830	12988	1	0	1	
14832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^+ \to \rho^+\phi, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14831	12989	1	0	1	
14833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to D^{*+}a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14832	12990	1	0	1	
14834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^- K_S K^+, \bar{K}^0 \to K_L, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14833	12991	1	0	1	
14835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^- K^0 K^- D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14834	12992	1	0	1	
14836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^-D^{*+}, D^- \to K_L K^{*-}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+\pi^- K^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14835	12993	1	0	1	
14837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta K^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14836	12994	1	0	1	
14838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^- K_S, D^+ \to \pi^+\omega\bar{K}^0,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14837	12995	1	0	1	
14839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^0 \to \pi^0K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14838	12996	1	0	1	
14840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_L a_1^+, \bar{D}^0 \to \pi^+\pi^- K_S,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14839	12997	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to K_L\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma)$	14840	12998	1	0	1	
14842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}J/\psi, B^0 \to \pi^+\pi^-\rho^+D^-, K^{*+} \to \pi^+K^0, J/\psi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14841	12999	1	0	1	
14843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14842	13000	1	0	1	
14844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D_s^- \to K^*K^-, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	14843	11138	1	0	1	
14845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+, D_s^- \to K^*K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14844	13001	1	0	1	
14846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14845	13002	1	0	1	
14847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \Lambda_c^+ \to \bar{K}^0\Delta^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \Delta^+ \to \pi^0p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\bar{n}p\gamma\gamma)$	14846	13003	1	0	1	
14848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^{*0}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14847	13004	1	0	1	
14849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	14848	2796	1	0	1	
14850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14849	13005	1	0	1	
14851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{B}^0 \to \pi^-\rho^+\eta\eta\omega\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^+n,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14850	13006	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\rho^+K^-D^{*+}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Sigma}^0, D^0 \to \pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14851	13007	1	0	1	
14853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e K^{*-},$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_L\omega, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0 K_L\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14852	13008	1	0	1	
14854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14853	13009	1	0	1	
14855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-D^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14854	13010	1	0	1	
14856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14855	7497	1	0	1	
14857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D^{*+}\bar{D}^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', K^0 \to K_L, D^0 \to \pi^0K_L\eta, K_S \to \pi^+\pi^-,$ $D^0 \to K^-a_1^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14856	13011	1	0	1	
14858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\eta\omega D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^+K^{*-},$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	14857	13012	1	0	1	
14859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+K^-D^-D^{*0}, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\phi, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_1^0, \phi \to K^+K^-,$ $D^0 \to \rho^+K^{*-}, K_1^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14858	13013	1	0	1	
14860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $\bar{D}^0 \to \omega K^*, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14859	13014	1	0	1	
14861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14860	13015	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to K_S\phi, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14861	13016	1	0	1	
14863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}, B^0 \to \pi^+D^-n\bar{n}, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	14862	13017	1	0	1	
14864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c1}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \chi_{c1} \to \pi^+\pi^-\pi^-\bar{n}p, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR})$	14863	13018	1	0	1	
14865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0, D_2^{*+} \to \pi^0D^{*+}, D_s^- \to \rho^-\eta',$ $\eta \to \gamma\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\Lambda_c^+ \to \bar{K}^0p, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14864	13019	1	0	1	
14866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^-\phi, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14865	13020	1	0	1	
14867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}D^-, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	14866	587	1	0	1	
14868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma)$	14867	13021	1	0	1	
14869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^+D^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \rho^0\bar{K}^*, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14868	1247	1	0	1	
14870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^-\rho^+K^0K^{*-}D^+, J/\psi \to \pi^+\pi^-\eta\eta', K_1^0 \to \pi^0\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14869	13022	1	0	1	
14871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14870	2354	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\omega, D^0 \to \rho^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	14871	13023	1	0	1	
14873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+K_1^-\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K_1^- \to \rho^0K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14872	13024	1	0	1	
14874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_L\eta, D^+ \to \pi^0K_L\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14873	6368	1	0	1	
14875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\eta,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14874	13025	1	0	1	
14876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1^-, B^0 \to \rho^0\pi^+\omega D^-, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14875	13026	1	0	1	
14877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}, D^0 \to \rho^+K^{*-}, K_2^{*+} \to \pi^0K^{*+},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14876	13027	1	0	1	
14878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, B^0 \to K^{*+}\bar{D}^{*-}D^0, K_S \to \pi^0\pi^0, \eta_c \to \pi^0\pi^+\pi^-\rho^-\bar{K}^0K^+,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S,$ $\bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14877	13028	1	0	1	
14879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14878	13029	1	0	1	
14880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \rho^-D^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_SK^{*+}, \bar{\Lambda}_c^- \to \pi^0\pi^+\bar{\Delta}^{++}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14879	13030	1	0	1	
14881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \eta K_S, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14880	13031	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_1^- \to \pi^0\pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14881	13032	1	0	1	
14883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^*, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14882	13033	1	0	1	
14884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14883	13034	1	0	1	
14885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, J/\psi \to \rho^0\eta\omega, K_1^0 \to \pi^+\pi^-K^0,$ $D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, K^0 \to K_S,$ $D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14884	13035	1	0	1	
14886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K_L\omega,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14885	13036	1	0	1	
14887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^-K_S, D_s^+ \to \rho^+\phi,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14886	1305	1	0	1	
14888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14887	7050	1	0	1	
14889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{\Delta}^-\Sigma_c^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $\eta \to \pi^0\pi^+\pi^-, \bar{\Delta}^- \to \pi^+\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^0K^0, \Lambda_c^+ \to \pi^+K^-p,$ $K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14888	13037	1	0	1	
14890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \pi^+\eta D^-\bar{\Delta}^-\Delta^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14889	13038	1	0	1	
14891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \eta\eta, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14890	13039	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, J/\psi \to \pi^0\pi^+\rho^-, K_1^0 \to \pi^- K^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, D^0 \to K^- a_1^+, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K^0 \to K_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14891	13040	1	0	1	
14893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\eta K^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to e^+\nu_e \bar{K}^* \gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14892	13041	1	0	1	
14894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^- K^+ K^- D^+, D^- \to \pi^0 K_L \pi^-, D^+ \to e^+\nu_e \bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu K_L K_L \pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	14893	3653	1	0	1	
14895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu \pi^- D^0, B^0 \to \pi^0\rho^0\pi^+\omega D^{*-}, D^0 \to \pi^0\pi^0 K_S, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14894	762	1	0	1	
14896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^- K^0 K^- D^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to K^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14895	13042	1	0	1	
14897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, D_2^{*-} \to \pi^- \bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \bar{K}^* K^{*+}, D^0 \to \pi^0\bar{K}_1^0, \bar{D}^0 \to \omega K^*,$ $\bar{D}^0 \to \omega K_S, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, K^{*+} \to \pi^+ K^0, \bar{K}_1^0 \to \omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+ \gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14896	13043	1	0	1	
14898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^- \phi D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+ D^-, \rho^+ \to \pi^0\pi^+, \phi \to K_L K_S,$ $D^- \to e^-\bar{\nu}_e K^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu \pi^+ K^- \gamma^{gFSR}, D^- \to \pi^-\pi^- K^+, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14897	13044	1	0	1	
14899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+ K^- D^-, \bar{B}^0 \to \pi^-\eta\bar{K}^* D_s^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^- K^+, \eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_L, D_s^+ \to e^+\nu_e\eta,$ $K_L \to e^-\nu_e\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14898	13045	1	0	1	
14900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, D^- \to \pi^0 K_L \pi^-,$ $D^+ \to e^+\nu_e\pi^+ K^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14899	13046	1	0	1	
14901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, D_2^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+ K^+ K^-, \bar{D}^0 \to \pi^+\pi^- K^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14900	10108	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14901	13047	1	0	1	
14903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^0\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14902	8623	1	0	1	
14904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Xi_c^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^{*0} \to \pi^0\Xi_c^0, \Xi_c^0 \to K^-\Sigma^+, \Sigma^+ \to \pi^+ n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14903	13048	1	0	1	
14905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\phi,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14904	13049	1	0	1	
14906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^* \to \pi^-K^+, J/\psi \to \pi^0\bar{K}^0K^*,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0K^0K^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14905	13050	1	0	1	
14907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to D^+\gamma, \bar{D}^{*-} \to \pi^0D^-, \Lambda_c^+ \to K^{*-}\Delta^{++}, \bar{K}^0 \to K_L,$ $D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, D^- \to K_LK^{*-}, K^{*-} \to \pi^0K^-, \Delta^{++} \to \pi^+p, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14906	13051	1	0	1	
14908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	14907	13052	1	0	1	
14909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D^- \to \pi^-\pi^-K^+,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14908	13053	1	0	1	
14910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^{*+},$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\gamma^{gFSR}, K^0 \to K_S, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $D^0 \to K^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14909	13054	1	0	1	
14911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, D^- \to \pi^0\pi^-K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14910	13055	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14911	203	1	0	1	
14913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K^0K^{*-}, D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14912	13056	1	0	1	
14914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \eta\omega D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14913	4915	1	0	1	
14915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14914	13057	1	0	1	
14916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14915	7650	1	0	1	
14917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0, D_1^- \to \pi^-\bar{D}^{*0}, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \Lambda_c^+ \to \pi^+\Lambda, \bar{D}^0 \to K_S\eta', \Lambda \to \pi^0n,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14916	13058	1	0	1	
14918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}, K^0 \to K_L, \eta_c \to \rho^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14917	682	1	0	1	
14919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, D^{*0} \to \pi^0D^0, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14918	13059	1	0	1	
14920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+K_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-\phi, K_1^- \to \pi^+\pi^-K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K_LK_S, \bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14919	13060	1	0	1	
14921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^0D^{*+}, \bar{D}^0 \to \pi^0K_L\eta, \Delta^+ \to \pi^0p,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_L\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14920	13061	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0 D_s^-, D^0 \to \pi^-\rho^+, D_s^- \to \pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14921	13062	1	0	1	
14923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \tau^+\nu_\tau,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14922	13063	1	0	1	
14924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14923	13064	1	0	1	
14925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^-\Delta^+\bar{\Xi}_c^{*0}, D_s^+ \to \tau^+\nu_\tau, D_1'^- \to \pi^0\bar{D}^{*-},$ $\Delta^+ \to \pi^0 p, \bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Xi}_c^0 \to K^*\bar{\Sigma}^0, D^- \to K_S K_S K^-,$ $K^* \to \pi^-K^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14924	13065	1	0	1	
14926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^-\pi^-K^+, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14925	1229	1	0	1	
14927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-K^-K^{*+}D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^0 \to \pi^0 K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14926	13066	1	0	1	
14928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\omega\omega D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to \eta\eta, \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14927	13067	1	0	1	
14929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^-\bar{\Delta}^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta',$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14928	13068	1	0	1	
14930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}p\bar{p}, \bar{K}^0 \to K_L, D^+ \to K_S a_1^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14929	13069	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	14930	13070	1	0	1	
14932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to \rho^-\eta, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14931	12456	1	0	1	
14933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\eta K_S,$ $D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, D_s^- \to K^0K^{*-}, K^0 \to K_S,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14932	13071	1	0	1	
14934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*+} \to \pi^+D^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^0K^*, \omega \to \pi^0\gamma, D^0 \to \mu^+\nu_\mu K^-,$ $\Lambda \to \pi^-p, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14933	13072	1	0	1	
14935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \rho^0\bar{K}^*, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14934	13073	1	0	1	
14936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^+\phi,$ $D_1^+ \to \pi^0D^{*+}, K^0 \to K_L, \phi \to \pi^-\rho^+, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14935	8893	1	0	1	
14937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^{*0} \to D^0\gamma,$ $\bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, D^0 \to K_L\eta', \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \eta' \to \pi^0\pi^0\eta, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14936	13074	1	0	1	
14938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \omega K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14937	13075	1	0	1	
14939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0K^-D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^- \to \pi^-\rho^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	14938	13076	1	0	1	
14940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-D^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14939	13077	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_S K^{*+},$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, \rho^- \to \pi^0\pi^-, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	14940	947	1	0	1	
14942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+ K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L, D^+ \to K_L a_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14941	522	1	0	1	
14943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\psi(3770), \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_L, \psi(3770) \to D^+D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to K_S a_1^+, D^- \to K_L K^{*-}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600),$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	14942	13078	1	0	1	
14944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^{*+} K^{*-} D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- K^- D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^-\eta', D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+\eta', K^0 \to K_S, \bar{K}^0 \to K_S,$ $\eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^+ K^-, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14943	13079	1	0	1	
14945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^*,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14944	13080	1	0	1	
14946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, B^0 \to \pi^0\pi^0\pi^0\pi^0\bar{D}^0, K_S \to \pi^+\pi^-, J/\psi \to \pi^-\rho^+\eta,$ $\bar{D}^0 \to \pi^0 K_L, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14945	12667	1	0	1	
14947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to K_S K^{*-}, D_s^+ \to \pi^+ f_0(980),$ $D_1^+ \to \pi^0 D^{*+}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, f_0(980) \to \pi^0\pi^0, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\eta K_S, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14946	13081	1	0	1	
14948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^- K^+, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma)$	14947	13082	1	0	1	
14949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, K^* \to \pi^0 K_S, \psi' \to \pi^+\pi^- J/\psi,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, D^+ \to K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K^*\gamma^{gFSR},$ $K^* \to \pi^- K^+$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14948	13083	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\omega, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^-\rho^+\Sigma^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\Sigma^+ \to \pi^+n$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14949	13084	1	0	1	
14951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14950	13085	1	0	1	
14952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^0,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	14951	13086	1	0	1	
14953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_L,$ $\Lambda_c^+ \to \pi^0\eta' p, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14952	13087	1	0	1	
14954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14953	5129	1	0	1	
14955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to K_L\pi^+K^-, \bar{K}^0 \to K_L, \Lambda_c^+ \to e^+\nu_e\pi^0n$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14954	13088	1	0	1	
14956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+, D_s^- \to K^*K^-, \bar{D}^0 \to \pi^-K_1^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+,$ $K_1^+ \to \rho^0K^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	14955	13089	1	0	1	
14957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to D^+\gamma, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to K_L\pi^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14956	13090	1	0	1	
14958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^- \to \pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14957	13091	1	0	1	
14959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14958	6479	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	14959	8038	1	0	1	
14961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14960	6907	1	0	1	
14962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+, \tau^- \to \nu_\tau K^{*-}, D_2^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_LK_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14961	13092	1	0	1	
14963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0D_s^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \omega K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14962	13093	1	0	1	
14964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, D^- \to K_La_1^-, D^0 \to K^-a_1^+,$ $D_2^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14963	13094	1	0	1	
14965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to K^0K^{*-}, D^0 \to \pi^0\pi^0, D_s^- \to \pi^0\pi^0\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14964	129	1	0	1	
14966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\eta K_S,$ $K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0K^*, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_1^- \to \pi^+\pi^-K^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	14965	13095	1	0	1	
14967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14966	13096	1	0	1	
14968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma)$	14967	13097	1	0	1	
14969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1'^+ \to \pi^+D^{*0}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^-K_1^+, D^{*0} \to \pi^0D^0,$ $K_1^+ \to \omega K^+, D^0 \to \pi^-\rho^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14968	13098	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\rho^-D^-, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-,$ $\eta_c \to \pi^0\pi^-\rho^+\omega, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14969	8923	1	0	1	
14971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma)$	14970	13099	1	0	1	
14972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	14971	13100	1	0	1	
14973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^- \to K_La_1^-, \bar{D}^0 \to \rho^-K^{*+}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14972	13101	1	0	1	
14974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-K_1^{'0}, D^{*+} \to \pi^+D^0,$ $K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	14973	13102	1	0	1	
14975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^0K^-D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^-D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, D_s^+ \to \eta K^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14974	13103	1	0	1	
14976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to \pi^-\rho^+, D_s^+ \to \pi^0\pi^+\eta',$ $D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14975	13104	1	0	1	
14977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^- \to \pi^0\pi^-K_S, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma)$	14976	13105	1	0	1	
14978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^-K_SK^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \omega K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14977	13106	1	0	1	
14979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	14978	13107	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\rho^0\pi^- D^{*+}, D^- \to \pi^- K_1^{'0}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_1^{'0} \to \pi^- K^{*+}, D^0 \to \pi^0\pi^+ K^{*-}, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^- \bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	14979	6221	1	0	1	
14981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega K^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D_1^+ \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14980	13108	1	0	1	
14982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to K_S K^{*-}, D^0 \to \rho^0\pi^+ K^-, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0 K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14981	13109	1	0	1	
14983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \pi^-\eta K^+ K^{*-} D^{*+}, K^0 \to K_L, \Lambda \to \pi^- p,$ $\bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{\Xi}_c^0 \to \pi^- K^{*+}\bar{\Lambda}, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*+} \to \pi^+ K^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14982	13110	1	0	1	
14984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^- \to \pi^-\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+ K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14983	10599	1	0	1	
14985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D_s^+ \to \pi^0\pi^+\eta, D_1^- \to \pi^0\pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_L\pi^+\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	14984	13111	1	0	1	
14986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+ K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14985	13112	1	0	1	
14987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+} n\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0 D^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\pi^0\bar{n}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14986	13113	1	0	1	
14988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ D^- n\bar{n}, \bar{B}^0 \to D_s^+\bar{p}\Lambda, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_s^+ \to \rho^+\phi, \Lambda \to \pi^0 n, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, K_L \to e^+\nu_e\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	14987	13114	1	0	1	
14989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^- K^+ K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14988	13115	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega K^- K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, \bar{D}^0 \to \rho^0 K^*, D^{*+} \to \pi^+ D^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to K^0\gamma,$ $D^0 \to \pi^+ K_1^-, K_L \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_1^- \to \pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14989	13116	1	0	1	
14991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR},$ $D_s^+ \to \pi^0\pi^+\omega, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14990	13117	1	0	1	
14992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^- K^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14991	1860	1	0	1	
14993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^+ \to \pi^+\pi^- K_S K^+, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma)$	14992	13118	1	0	1	
14994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D^+ \to e^+\nu_e\pi^+ K^-,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14993	13119	1	0	1	
14995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, D^0 \to \pi^+ K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14994	10437	1	0	1	
14996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to D^{*+} D_s^-\gamma, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+ D^0,$ $D^{*+} \to \pi^0 D^+, D_s^- \to \pi^+\pi^- K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14995	13120	1	0	1	
14997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to D^+ a_1^-, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \bar{D}^0 \to \pi^- K^+, D^0 \to e^+\nu_e\rho^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	14996	13121	1	0	1	
14998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to e^+\nu_e\eta, \bar{D}^0 \to \rho^0\rho^0, D_s^+ \to \bar{K}^* K^{*+}, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	14997	13122	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
14999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	14998	13123	1	0	1	
15000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+D^+D^-, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-K_1^{\prime 0}, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K_1^{\prime 0} \to \pi^0K^*,$ $K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	14999	13124	1	0	1	
15001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to D^+\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^+ \to \pi^+\pi^+K^-, \Lambda_c^+ \to e^+\nu_e\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma)$	15000	13125	1	0	1	
15002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15001	13126	1	0	1	
15003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15002	13127	1	0	1	
15004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_2^{*+} \to \pi^0D^{*+}, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^0, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15003	13128	1	0	1	
15005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^*\Sigma^0\bar{\Xi}_c^0, \bar{B}^0 \to \pi^-D^+\Delta^+\bar{\Delta}^+, K^* \to \pi^-K^+, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, D^+ \to \pi^0\pi^+K_S, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, \Lambda \to \pi^-p, K^0 \to K_L,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15004	13129	1	0	1	
15006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, K^{*+} \to \pi^+K^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15005	13130	1	0	1	
15007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	15006	13131	1	0	1	
15008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-D^+, K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15007	13132	1	0	1	
15009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^*, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $K^* \to \pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	15008	13133	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\eta D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^0K_L\pi^+, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15009	349	1	0	1	
15011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-K^-\eta' D_s^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\eta' \to \pi^+\pi^-\eta, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^0K^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15010	13134	1	0	1	
15012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15011	13135	1	0	1	
15013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\omega K^0K^{*-}D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^+\eta K^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15012	13136	1	0	1	
15014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \phi \to K^+K^-, D^0 \to e^+\nu_e\pi^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15013	13137	1	0	1	
15015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^0p, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15014	13138	1	0	1	
15016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+D_s^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^- \to e^-\bar{\nu}_e\eta', D^+ \to \pi^0\pi^0\pi^0\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, D_s^- \to K^*K^-,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15015	13139	1	0	1	
15017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^*D^+, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15016	13140	1	0	1	
15018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15017	13141	1	0	1	
15019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-,$ $D_s^+ \to \mu^+\nu_\mu\phi, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15018	13142	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to e^+\nu_e\pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15019	13143	1	0	1	
15021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15020	13144	1	0	1	
15022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0,$ $\phi \to K^+K^-, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15021	13145	1	0	1	
15023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+\rho^+K^0K^-n\bar{p}, D_s^+ \to \rho^+\phi, D_1^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15022	13146	1	0	1	
15024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15023	13147	1	0	1	
15025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^+\rho^-D^{*0}, D^- \to \rho^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $D_s^+ \to \pi^+f_0(980), D^0 \to \pi^+K_1^-, K^0 \to K_L, f_0(980) \to \pi^0\pi^0, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15024	1693	1	0	1	
15026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15025	13148	1	0	1	
15027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15026	13149	1	0	1	
15028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0K^-\eta'D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to \pi^0D_s^+,$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to e^+\nu_e\phi, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, \phi \to \pi^0\rho^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15027	13150	1	0	1	
15029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\rho^-K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15028	8176	1	0	1	
15030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c2}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-D^0, \chi_{c2} \to \pi^0\pi^0\pi^-\rho^+\omega, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15029	13151	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+K^+K^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to D^+\gamma, a_1^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^+\phi, \phi \to K_LK_S,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15030	13152	1	0	1	
15032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15031	1499	1	0	1	
15033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*\bar{K}^*K^+K^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^0 \to K^-a_1^+, a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^+K^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15032	13153	1	0	1	
15034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}^{\prime-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_{s1}^{\prime-} \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-,$ $D_s^- \to K^*K^{*-}\gamma, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15033	6513	1	0	1	
15035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K_S\eta_c, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \eta_c \to \rho^0\rho^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15034	13154	1	0	1	
15036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^0K_S, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15035	13155	1	0	1	
15037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, \Lambda \to \pi^0n, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15036	13156	1	0	1	
15038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^- \to \pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15037	10388	1	0	1	
15039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D^-, \bar{B}^0 \to K^*K^{*-}D^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR})$	15038	13157	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \rho^-\bar{K}^0K^+K^-\eta' D^+, K^{*+} \to \pi^0K^+, D^- \to K_SK^{*-},$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta' \to \pi^0\pi^0\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15039	13158	1	0	1	
15041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \nu_\tau\pi^-, D^+ \to K_SK^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15040	13159	1	0	1	
15042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $\bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\Lambda_c^+ \to \bar{K}^0\Delta^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \Delta^+ \to \pi^0p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15041	13160	1	0	1	
15043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\rho^-\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15042	1742	1	0	1	
15044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15043	13161	1	0	1	
15045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-K^+\eta', D^0 \to \pi^-\rho^+, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15044	4492	1	0	1	
15046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-K^*K^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15045	13162	1	0	1	
15047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, X_u^- \to \pi^-\eta, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15046	13163	1	0	1	
15048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, D^- \to \rho^-K^*, D^{*0} \to \pi^0D^0, K^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15047	9793	1	0	1	
15049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15048	13164	1	0	1	
15050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^-\pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	15049	13165	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^0\phi, \eta' \to \pi^+\pi^-\eta,$ $\phi \to \pi^0\rho^0, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15050	10210	1	0	1	
15052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\eta'\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\rho^-K^+,$ $D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma)$	15051	13166	1	0	1	
15053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_s^+ \to K_SK^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15052	13167	1	0	1	
15054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^+D^0D_s^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_eK^-, D_s^- \to \rho^-\eta', K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15053	13168	1	0	1	
15055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\omega D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\phi, D^- \to e^-\bar{\nu}_eK^*,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15054	13169	1	0	1	
15056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\rho^-\omega D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*,$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15055	13170	1	0	1	
15057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\omega\omega D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15056	13171	1	0	1	
15058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to K_LK^{*-}, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15057	13172	1	0	1	
15059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15058	1742	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- D^{*+} \bar{D}^{*0}, \bar{B}^0 \to D^+ D_{s0}^{*-}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+ \bar{K}_1^{\prime 0}, D_{s0}^{*-} \to \pi^0 D_s^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+ a_1^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $D_s^- \to \rho^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15059	13173	1	0	1	
15061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0} J/\psi, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}, K_2^{*0} \to \pi^0K^*, J/\psi \to \mu^+\mu^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15060	13174	1	0	1	
15062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0K^*K^-D^+, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15061	7839	1	0	1	
15063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-K_1^{\prime 0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma)$	15062	13175	1	0	1	
15064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to \eta\bar{p}\Xi_c^{\prime +}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, \Xi_c^{\prime +} \to \pi^+\pi^+K^-\Sigma^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma, \Sigma^0 \to \Lambda\gamma, K^* \to \pi^-K^+,$ $D_s^+ \to \pi^+\eta', \Lambda \to \pi^0n, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma)$	15063	13176	1	0	1	
15065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^+ \to \rho^0\pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma)$	15064	13177	1	0	1	
15066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \mu^+\mu^-,$ $\bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \bar{D}^0 \to \pi^0K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-K_LK_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15065	13178	1	0	1	
15067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \omega K^*, D^0 \to K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15066	13179	1	0	1	
15068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega K^-K^{*+}D^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to K_La_1^+, D^0 \to K^+K^-,$ $D^- \to \pi^-K^+K^-, K^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15067	13180	1	0	1	
15069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15068	13181	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15069	13182	1	0	1	
15071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^-K_SK^+, D^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15070	4520	1	0	1	
15072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e\rho^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15071	1860	1	0	1	
15073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15072	13183	1	0	1	
15074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \pi^0\pi^0K^+K^-, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15073	13184	1	0	1	
15075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{K}^0D_s^+, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D_s^+ \to \bar{K}^*K^+, D^0 \to e^+\nu_eK^{*-}, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15074	6841	1	0	1	
15076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^-\omega K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\omega D^+\Sigma^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p},$ $\bar{K}^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15075	13185	1	0	1	
15077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0D^{*0}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15076	13186	1	0	1	
15078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^0\bar{K}^*D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15077	13187	1	0	1	
15079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_eK_1^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15078	13188	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1'^- \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	15079	13189	1	0	1	
15081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu K_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	15080	13190	1	0	1	
15082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0 D^{*0}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\phi, D^0 \to \rho^0\bar{K}^*, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	15081	13191	1	0	1	
15083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\eta, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^0\pi^+K^-, \eta \to \gamma\gamma, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15082	13192	1	0	1	
15084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15083	13193	1	0	1	
15085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega D^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15084	9440	1	0	1	
15086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^0 \to e^+\nu_eK^{*-}, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	15085	13194	1	0	1	
15087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^+\pi^+\pi^-, D^0 \to \eta K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15086	13195	1	0	1	
15088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15087	8889	1	0	1	
15089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^*n\bar{p}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15088	4060	1	0	1	
15090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\omega, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15089	9744	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0 K_S,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15090	13196	1	0	1	
15092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, D_2^{*+} \to \pi^0 D^+, D_s^- \to \pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\bar{K}^0, D^+ \to K_S K^{*+},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15091	13197	1	0	1	
15093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{B}^0 \to \eta\bar{K}^0D^+D^-, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\rho^0, D^- \to e^-\bar{\nu}_e K^0, D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15092	13198	1	0	1	
15094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0 K_L\pi^-\gamma^{gFSR}, D_1^+ \to \pi^+D^{*0}, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0 K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15093	13199	1	0	1	
15095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15094	13200	1	0	1	
15096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, D_2^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15095	13201	1	0	1	
15097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to K^-\phi D^+\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^- \to K^0K^{*-},$ $\phi \to K^+K^-, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K^0 \to K_L, K^{*-} \to \pi^0 K^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15096	13202	1	0	1	
15098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to \pi^0 D^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-,$ $D^0 \to K_L\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15097	13203	1	0	1	
15099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0 K_L\pi^+,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15098	13204	1	0	1	
15100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^-D_s^+, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15099	5532	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $D_0^{*+} \to \pi^+ D^0\gamma^{gFSR}, D^- \to \pi^-\rho^- K^+, D^0 \to K_L K^+ K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15100	13205	1	0	1	
15102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega\omega D^{*+}, D^- \to \pi^-\pi^- K^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15101	6168	1	0	1	
15103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+ K_S K^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15102	12539	1	0	1	
15104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+ K^{*-} D^- D^{*+}, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^- \to \rho^- K^*, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, D^+ \to \pi^0\pi^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^0 \to K_L,$ $\phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15103	13206	1	0	1	
15105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, D^+ \to K_S K^{*+}, D_s^- \to K^* K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0,$ $K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15104	13207	1	0	1	
15106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-\gamma, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $a_1^- \to \pi^- f_0(600), D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15105	13208	1	0	1	
15107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to K^+ a_1^-\gamma^{gFSR}, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^0\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15106	13209	1	0	1	
15108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Lambda\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $\Lambda \to \pi^- p, \bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to e^-\bar{\nu}_e K^*, D^0 \to K^- a_1^+, K^* \to \pi^- K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15107	13210	1	0	1	
15109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to K_S a_1^-,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0 K_L,$ $\bar{D}^0 \to K^+ a_1^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15108	13211	1	0	1	
15110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^+, D^- \to \pi^0\pi^- K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15109	13212	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \pi^+\pi^-\eta K^-, K^0 \to K_S, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15110	7142	1	0	1	
15112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+K^-K^{*+}D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^0\pi^-K_S, \tau^- \to \nu_\tau\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	15111	13213	1	0	1	
15113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, K^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \bar{K}^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15112	13214	1	0	1	
15114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \pi^0\rho^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15113	13215	1	0	1	
15115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, K^{*+} \to \pi^+K^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15114	13216	1	0	1	
15116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_1^0, \Lambda_c^+ \to \bar{K}^0p, D^0 \to K_L\pi^+\pi^-, K_1^0 \to \rho^-K^+, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15115	13217	1	0	1	
15117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	15116	13218	1	0	1	
15118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^*K^+D_s^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D_s^+ \to \pi^0\pi^+\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15117	13219	1	0	1	
15119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15118	13220	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, \psi' \to e^+e^-\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15119	13221	1	0	1	
15121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15120	13222	1	0	1	
15122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\omega K^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15121	13223	1	0	1	
15123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, K^0 \to K_S, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15122	3516	1	0	1	
15124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L a_1^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15123	13224	1	0	1	
15125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to e^-\bar{\nu}_e\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15124	13225	1	0	1	
15126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15125	8166	1	0	1	
15127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15126	13226	1	0	1	
15128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15127	13227	1	0	1	
15129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+a_1^-, D^- \to K_L K^{*-}, D^+ \to \pi^+\bar{K}_1'^0,$ $a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}_1'^0 \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	15128	13228	1	0	1	
15130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^-K^{*+},$ $\eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15129	2663	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*0} \bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, K^0 \to K_S, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^- \bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma)$	15130	13229	1	0	1	
15132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e K_1^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_1^0 \to \pi^+\pi^- K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	15131	13230	1	0	1	
15133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 \bar{K}^* D^-, \bar{B}^0 \to \rho^0\rho^- D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L \pi^+, \bar{K}^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15132	13231	1	0	1	
15134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 K^{*+}\phi D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^0 \to K_L, K^{*+} \to \pi^0 K^+ \gamma^{gFSR},$ $\phi \to K^+K^-, D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu \bar{K}^*, D_s^- \to \pi^-\phi, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^+\rho^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15133	13232	1	0	1	
15135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^- K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^- K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15134	13233	1	0	1	
15136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K^*, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma)$	15135	1966	1	0	1	
15137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\eta_c, \bar{B}^0 \to D^- D^{*+}, \eta_c \to \pi^-\omega\bar{K}^0 K^{*+}, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^0 D^+, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15136	356	1	0	1	
15138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, K^* \to \pi^0 K^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K^0 \to K_L, D^0 \to \pi^+\pi^- K_S, \bar{D}^0 \to \pi^+\rho^-,$ $\Lambda_c^+ \to \pi^0\rho^+\Sigma^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15137	13234	1	0	1	
15139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \rho^-\eta\omega\bar{K}^* D_s^+, D^- \to e^-\bar{\nu}_e K^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \pi^+\eta', K^0 \to K_L, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15138	13235	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to e^+\nu_e\eta', K^0 \to K_L, \eta' \to \rho^0\gamma,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15139	13236	1	0	1	
15141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, D_1^+ \to \pi^0\pi^+D^0, K^0 \to K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15140	13237	1	0	1	
15142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15141	805	1	0	1	
15143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-K_1^+, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to K_L K^+K^-, K_1^+ \to \pi^0\pi^+K^0, a_1^+ \to \pi^0\rho^+, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma)$	15142	13238	1	0	1	
15144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15143	13239	1	0	1	
15145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\eta K^0K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15144	13240	1	0	1	
15146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15145	13026	1	0	1	
15147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\eta, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15146	13241	1	0	1	
15148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^+\eta', D_s^- \to \pi^0\pi^0\pi^-\eta, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15147	6158	1	0	1	
15149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15148	1316	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, D^- \to K_L a_1^-,$ $D^+ \to K_L K^{*+}, a_1^- \to \rho^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	15149	11590	1	0	1	
15151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to D^+D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \bar{K}^* a_1^+,$ $D_s^- \to \rho^-\eta', \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15150	1071	1	0	1	
15152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^-K^+, \psi' \to \chi_{c1}\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \chi_{c1} \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\omega, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15151	8048	1	0	1	
15153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D_1'^+ \to \pi^0D^{*+}, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15152	13242	1	0	1	
15154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \omega K^-D^+\bar{D}^0, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^0\bar{n}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15153	13243	1	0	1	
15155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}D^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D^+ \to \pi^+K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\rho^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15154	13244	1	0	1	
15156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to D^-\gamma, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0, K^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15155	13245	1	0	1	
15157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15156	13246	1	0	1	
15158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to \pi^0\pi^-K^+K^-, \Lambda_c^+ \to K^{*+}\Xi^0, K^{*+} \to \pi^+K^0, \Xi^0 \to \pi^0\Lambda, K^0 \to K_L,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15157	13247	1	0	1	
15159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\eta D^0, D_1^- \to \pi^+\pi^-D^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^0 \to \pi^+\eta K^-, D^- \to \pi^0\pi^-\phi, \eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to K_L K_S,$ $K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15158	13248	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+, D^+ \to \pi^0 K_L\pi^+, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15159	13249	1	0	1	
15161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\eta D^{*+}, X_u^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15160	4641	1	0	1	
15162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^0\rho^-D^+, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^+ \to e^+\nu_e\phi, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15161	13250	1	0	1	
15163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15162	13251	1	0	1	
15164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+K^-K^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15163	13252	1	0	1	
15165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega D^+, D^- \to \pi^-\pi^-K^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, D^+ \to e^+\nu_eK_2^{*0}, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15164	13253	1	0	1	
15166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta K^-K^{*+}D^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^0K_L\pi^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15165	13254	1	0	1	
15167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15166	6121	1	0	1	
15168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\eta K^-K^{*+}D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, D^0 \to \pi^0K_L\eta, K^* \to \pi^-K^+, D_s^+ \to e^+\nu_e\phi,$ $K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15167	13255	1	0	1	
15169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}a_1^-, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^0D^+,$ $a_1^- \to \rho^0\pi^-, D^- \to \pi^0K_L\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15168	13256	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^-\omega\omega\eta' D^{*+}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to K^- a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15169	6980	1	0	1	
15171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \eta\omega\bar{K}^0\eta_c, \bar{K}^* \to \pi^+K^-, D^{*+} \to D^+\gamma,$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta_c \to \pi^+\omega n\bar{p}, D^+ \to \pi^0\pi^+\phi,$ $D^- \to e^-\bar{\nu}_e K^*, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15170	13257	1	0	1	
15172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}\bar{\Delta}^-\Delta^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^- n, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to K^+ a_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \pi^0\rho^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15171	13258	1	0	1	
15173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15172	13259	1	0	1	
15174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+K^+K^{*-}, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15173	13260	1	0	1	
15175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15174	13261	1	0	1	
15176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15175	13262	1	0	1	
15177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0K^*, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to e^+\nu_e K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15176	13263	1	0	1	
15178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*\bar{K}^*K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to K_L a_1^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \pi^+\pi^-\pi^-,$ $D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-)$	15177	13264	1	0	1	
15179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15178	13265	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-,$ $a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR})$	15179	13266	1	0	1	
15181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_L,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15180	13267	1	0	1	
15182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^0D^+,$ $\bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15181	13268	1	0	1	
15183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0K^*D_s^{*-}, \bar{B}^0 \to \rho^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, a_1^- \to \pi^0\rho^-,$ $\eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15182	8837	1	0	1	
15184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D_s^{*+}, B^0 \to \bar{K}^0K^+D^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, K^0 \to K_L, D_s^+ \to \rho^0K^+, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15183	13269	1	0	1	
15185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_SK^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_1^0 \to \rho^0K^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15184	13270	1	0	1	
15186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15185	13271	1	0	1	
15187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15186	6101	1	0	1	
15188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-\eta D^+, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15187	120	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15188	13272	1	0	1	
15190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L a_1^+, D_s^{*-} \to D_s^-\gamma, D^- \to K_L\pi^-, K_L \to e^+\nu_e\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi', \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^0 \to K_S, \psi' \to \chi_{c1}\gamma, \bar{\Lambda}_c^- \to K^0\bar{p}, K_S \to \pi^+\pi^-, \chi_{c1} \to J/\psi\gamma, K^0 \to K_L,$ $J/\psi \to \pi^0\rho^0K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15198	13281	1	0	1	
15200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, D_1^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15199	10973	1	0	1	
15201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR})$	15200	13282	1	0	1	
15202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+K^-D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15201	13283	1	0	1	
15203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15202	13284	1	0	1	
15204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15203	13285	1	0	1	
15205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^*K^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	15204	13286	1	0	1	
15206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to D^+\gamma, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15205	7406	1	0	1	
15207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^0K^+D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^+e^-e^-, D^+ \to \pi^+K^+K^-,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15206	13287	1	0	1	
15208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \pi^0\pi^-K^*, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15207	13288	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15208	13289	1	0	1	
15210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0D^+D_s^-, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \rho^-\phi, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15209	13290	1	0	1	
15211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}D_s^-, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-f_0(980), \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_eK_2^{*-}, f_0(980) \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K^*, K_2^{*-} \to \pi^-\bar{K}^*,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15210	13291	1	0	1	
15212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_2^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^- \to \pi^-\pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15211	13292	1	0	1	
15213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0K^0\psi', B^0 \to \pi^+K^*\bar{K}^*\bar{D}^{*-}, K^0 \to K_L, \psi' \to \mu^+\mu^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^- \to K_LK^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15212	13293	1	0	1	
15214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15213	13294	1	0	1	
15215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\eta K_S, D^0 \to \pi^+K_1^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_1^- \to \rho^-\bar{K}^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15214	13295	1	0	1	
15216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\bar{D}^0 \to \rho^-K^{*+}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15215	904	1	0	1	
15217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^*\bar{K}^*D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma)$	15216	13296	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-\phi D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\phi \to K_LK_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	15217	13297	1	0	1	
15219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^0\pi^+\eta',$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \eta' \to \gamma\gamma, D^0 \to \mu^+\nu_\mu\rho^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15218	13298	1	0	1	
15220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\rho^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15219	13299	1	0	1	
15221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \rho^+\eta,$ $D^+ \to K_Sa_1^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15220	13300	1	0	1	
15222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^*K^-\eta'D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	15221	13301	1	0	1	
15223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\bar{K}^*D^-D^0, D^- \to e^-\bar{\nu}_eK^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^* \to \pi^+K^-, D^- \to K_Sa_1^-, D^0 \to \omega\bar{K}^*, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15222	13302	1	0	1	
15224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15223	13303	1	0	1	
15225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15224	13304	1	0	1	
15226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15225	13305	1	0	1	
15227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15226	13306	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \rho^0K^*, D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+, D_s^- \to e^-\bar{\nu}_e\eta, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, D^0 \to e^+\nu_eK^{*-}, a_1^+ \to \pi^+f_0(600), \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15227	13307	1	0	1	
15229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}\gamma, \bar{B}^0 \to K^*K^-D^+, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15228	13308	1	0	1	
15230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15229	13309	1	0	1	
15231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15230	13310	1	0	1	
15232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \bar{K}^0\gamma,$ $\bar{K}^* \to \bar{K}^0\gamma, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15231	13311	1	0	1	
15233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^{*-}, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15232	13312	1	0	1	
15234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^0K_L\pi^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15233	3036	1	0	1	
15235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15234	13313	1	0	1	
15236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-\phi, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \phi \to K^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15235	13314	1	0	1	
15237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15236	6107	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K_2^{*+}, D^{*+} \to \pi^0 D^+, K_2^{*+} \to \pi^0 K^{*+}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15237	13315	1	0	1	
15239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15238	13316	1	0	1	
15240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K^+, D^- \to K_La_1^-, K_L \to e^+\nu_e\pi^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15239	3576	1	0	1	
15241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $D_0^{*+} \to \pi^+D^0, D^+ \to K_L\pi^+, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15240	13317	1	0	1	
15242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^{*+}\bar{D}^{*-}\gamma, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L\eta', \bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15241	13318	1	0	1	
15243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to \pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15242	13319	1	0	1	
15244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K^+K^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15243	13320	1	0	1	
15245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^{*-}, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K^{*-} \to \pi^0K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15244	13321	1	0	1	
15246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, D^- \to e^-\bar{\nu}_eK^*, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^-K^+, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	15245	13322	1	0	1	
15247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_1^{\prime 0}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_1^{\prime 0} \to \pi^-K^{*+}, D^0 \to \pi^0K_L, D_s^- \to K_LK^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15246	166	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15247	13323	1	0	1	
15249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-, D^0 \to \pi^0\pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15248	13324	1	0	1	
15250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $D_1^+ \to \pi^0D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\eta, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15249	13325	1	0	1	
15251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D^+D_s^{*-}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, a_1^+ \to \rho^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	15250	13326	1	0	1	
15252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15251	7417	1	0	1	
15253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\chi_{c1}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K_L\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15252	13327	1	0	1	
15254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^- \to \pi^0\pi^-\omega, D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15253	13328	1	0	1	
15255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, D^- \to K_La_1^-, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15254	13329	1	0	1	
15256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, X_u^+ \to \bar{K}^*K^{*+}, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15255	6838	1	0	1	
15257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_SK^{*-}, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15256	13330	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^- K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15257	13331	1	0	1	
15259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \omega K^+ D^0 D_s^-, D_s^+ \to \pi^+\eta', D_1^- \to \pi^0\bar{D}^{*-},$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \eta\bar{K}^*, D_s^- \to K^0K^{*-}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15258	13332	1	0	1	
15260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+K^-\chi_{c0}, D^- \to \pi^0\pi^- K_S, \chi_{c0} \to \pi^0\pi^+\rho^-\rho^-\bar{K}^0K^+,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15259	3065	1	0	1	
15261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{B}^0 \to K^0K^- D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15260	13333	1	0	1	
15262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\pi^0\bar{K}^*, D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15261	10168	1	0	1	
15263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-\eta D^{*+}, D^- \to \pi^0\pi^- K_S, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15262	13334	1	0	1	
15264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_L, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to K_L\pi^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15263	6717	1	0	1	
15265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to K_Sa_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15264	13335	1	0	1	
15266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^-\pi^-K^+, D_1^+ \to \pi^+\pi^-D^+,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15265	13336	1	0	1	
15267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $D^+ \to K_L\pi^+, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^0\bar{n}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15266	13337	1	0	1	
15268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^0K_S, J/\psi \to \pi^+\pi^-\eta\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15267	13338	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^*D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15268	13339	1	0	1	
15270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15269	13340	1	0	1	
15271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^0\bar{p}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^+K^{*-},$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15270	13341	1	0	1	
15272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to D^+_s\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^+_s \to K_SK^+, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15271	5703	1	0	1	
15273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D'^-_{s1}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, D^{*-}_s \to D^-_s\gamma, \phi \to K_LK_S,$ $D^-_s \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K_LK_S, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15272	13342	1	0	1	
15274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}^-_c, \bar{B}^0 \to \pi^0\pi^-\omega\omega\bar{K}^0K^+\bar{D}^0, \bar{\Sigma}^-_c \to \pi^0\bar{\Lambda}^-_c, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+_1, \bar{\Lambda}^-_c \to \pi^0\pi^-K^+\bar{p}, K^+_1 \to \rho^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15273	13343	1	0	1	
15275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to D^-\gamma, D'^+_{s1} \to \pi^0D^{*+}_s,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to D^-\gamma, D^- \to \pi^-\pi^-K^+, D^{*+}_s \to \pi^0D^+_s, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^+_s \to \rho^+\eta',$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15274	2536	1	0	1	
15276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Sigma^{*+} \to \pi^+\Lambda, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15275	8106	1	0	1	
15277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-D^+\Sigma^0\bar{\Sigma}^0, D^- \to K_LK^{*-}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	15276	13344	1	0	1	
15278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \omega\bar{K}^0D^+D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to K_Sa^+_1, D^- \to e^-\bar{\nu}_e\pi^0, D^- \to K_Sa^-_1, K_L \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a^+_1 \to \rho^0\pi^+, K_S \to \pi^+\pi^-, a^-_1 \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15277	13345	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^- D_1'^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^{*0} \to \pi^0 D^0, K^{*+} \to \pi^0 K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15278	13346	1	0	1	
15280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to D^+\gamma, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15279	13347	1	0	1	
15281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D_s^+D_s^-, \bar{B}^0 \to \rho^0K^*K^-D^{*+}, D_s^+ \to \rho^+\eta', D_s^- \to \rho^-\phi,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15280	13348	1	0	1	
15282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15281	13349	1	0	1	
15283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+K^0, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15282	1740	1	0	1	
15284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega\bar{\Delta}^{++}\Sigma_c^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15283	13350	1	0	1	
15285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0\rho^-\eta\bar{K}^0K^+D^0, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15284	13351	1	0	1	
15286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^{*0}, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^- \to \pi^-K_S, D^{*0} \to \pi^0D^0, \phi \to \pi^+\rho^-, D^0 \to \eta\bar{K}^*,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15285	3634	1	0	1	
15287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_SJ/\psi, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\pi^0\omega,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15286	4581	1	0	1	
15288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\omega K^+, \bar{B}^0 \to \rho^0\omega K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15287	1692	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15288	13352	1	0	1	
15290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\eta_c, \bar{B}^0 \to D^{*+}D'^-_{s1}, K^0 \to K_S, \eta_c \to \pi^+\pi^-\eta',$ $D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, D^{*-}_s \to D^-_s\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^-_s \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15289	13353	1	0	1	
15291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a^+_1, \bar{B}^0 \to D^{*+}D'^-_{s1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a^+_1 \to \pi^0\rho^+,$ $D^{*+} \to \pi^0D^+, D'^-_{s1} \to \pi^0D^{*-}_s, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-, D^{*-}_s \to D^-_s\gamma,$ $K^* \to \pi^-K^+, D^-_s \to K_SK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15290	3081	1	0	1	
15292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a^+_1, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a^+_1 \to \pi^+f_0(600),$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta, D^0 \to \pi^0\pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15291	13354	1	0	1	
15293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\Delta^+\bar{\Lambda}^-_c, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^+n,$ $\bar{\Lambda}^-_c \to \omega\bar{\Sigma}^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15292	13355	1	0	1	
15294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	15293	5163	1	0	1	
15295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^0K_L\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15294	13356	1	0	1	
15296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, \bar{D}^0 \to K_S\phi, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15295	13357	1	0	1	
15297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15296	8342	1	0	1	
15298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\eta K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15297	8876	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^+K^-\chi_{c0}, D^- \to e^-\bar{\nu}_e\rho^0, D_s^+ \to \rho^+\eta,$ $\chi_{c0} \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15298	13358	1	0	1	
15300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^+D^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to K_L a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15299	13359	1	0	1	
15301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15300	13360	1	0	1	
15302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15301	13361	1	0	1	
15303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+n\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15302	13362	1	0	1	
15304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \eta\Sigma^{*0}\bar{\Xi}_c'^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \Lambda \to \pi^-p, \bar{\Xi}_c^0 \to \pi^-K^{*+}\bar{\Lambda}, K^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15303	13363	1	0	1	
15305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^+, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^+ \to \pi^0\pi^+K_S, \Lambda_c^+ \to \omega\Sigma^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15304	13364	1	0	1	
15306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\omega, D^0 \to \rho^0\bar{K}^*, D^0 \to \pi^0K_L\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15305	9804	1	0	1	
15307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15306	13365	1	0	1	
15308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^+K^-K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15307	13366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1'^0\gamma, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, K_1'^0 \to \pi^- K^{*+}, D^+ \to \mu^+\nu_\mu \bar{K}^0,$ $D_s^- \to K^* K^{*-}, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_S, K^* \to \pi^- K^+ \gamma^{gFSR}, K^{*-} \to \pi^- \bar{K}^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma)$	15308	13367	1	0	1	
15310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+ \gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to e^+\nu_e \bar{K}^0, \bar{D}^0 \to K^+ a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15309	980	1	0	1	
15311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+ K^-, D^- \to e^-\bar{\nu}_e K_1^0 \gamma^{gFSR}, D^0 \to \pi^0\eta K_S, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K_1^0 \to \pi^0 K^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K^* \to \pi^- K^+, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15310	13368	1	0	1	
15312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^+ D^-, \bar{B}^0 \to \eta\bar{K}^0 D^0 \bar{D}^{*0}, \bar{K}^* \to \pi^+ K^-, D^+ \to e^+\nu_e \pi^0 \bar{K}^0,$ $D^- \to e^-\bar{\nu}_e K^*, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^- \gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15311	13369	1	0	1	
15313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} a_1^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^- f_0(600),$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, D^+ \to \rho^0\pi^+ K_S, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15312	13370	1	0	1	
15314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e \eta D^{*+}, D^- \to \pi^-\pi^- K^+, \eta \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e \pi^- \bar{K}^0 \gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma)$	15313	13371	1	0	1	
15315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^+ \bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-, K^{*-} \to \pi^0 K^-,$ $D^+ \to \mu^+\nu_\mu \bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^- \to \pi^0\pi^- K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^- K^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15314	13372	1	0	1	
15316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^0 D^+, K^* \to \pi^0 K^0, D^+ \to K_L a_1^+, K^0 \to K_S, a_1^+ \to \pi^+ f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15315	13373	1	0	1	
15317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau \pi^0\pi^- \bar{K}^0, D^+ \to \mu^+\nu_\mu \bar{K}^0, \bar{D}^0 \to \pi^- K^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma)$	15316	13374	1	0	1	
15318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^+ D^0 D_s^- \gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\eta,$ $D^0 \to \pi^+ K_1^- \gamma^{gFSR}, D_s^- \to \pi^-\eta', \bar{D}^0 \to K^+ K^-, \eta \to \pi^0\pi^0\pi^0, K_1^- \to \pi^+\pi^- K^- \gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15317	13375	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0 K^- D^+\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0 K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15318	13376	1	0	1	
15320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^-\eta K^+K^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15319	13377	1	0	1	
15321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_SK^+K^-, \bar{K}^0 \to K_L, \phi \to \pi^+\rho^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15320	13378	1	0	1	
15322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D_2^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15321	13379	1	0	1	
15323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\bar{K}^*D^0, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0K_L, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15322	13380	1	0	1	
15324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to K_La_1^-, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^-\bar{K}^0, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15323	13381	1	0	1	
15325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15324	3994	1	0	1	
15326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_L\omega, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15325	13382	1	0	1	
15327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{\Lambda}_c^- \to \rho^0\pi^-K^+\bar{p}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15326	13383	1	0	1	
15328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_L \to \mu^-\nu_\mu\pi^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15327	13384	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_{s0}^{*-} \to \pi^0 D_s^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, D_s^- \to K^0K^{*-}\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15328	13385	1	0	1	
15330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \bar{B}^0 \to \eta\bar{K}^0D^0\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, K_1^+ \to \pi^+\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	15329	13386	1	0	1	
15331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \psi' \to \chi_{c2}\gamma, D^{*+} \to \pi^0D^+,$ $D_{s0}^{*-} \to \pi^0D_s^-, \chi_{c2} \to \pi^0\rho^0\pi^+\pi^-\bar{K}^0K^*, D^+ \to K_La_1^+, D_s^- \to \pi^-\eta', \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, a_1^+ \to \pi^+f_0(600), \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15330	13387	1	0	1	
15332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^-\omega K^+, a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15331	385	1	0	1	
15333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	15332	13388	1	0	1	
15334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15333	13389	1	0	1	
15335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{n}\Lambda, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \Lambda \to \pi^0n, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15334	13390	1	0	1	
15336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15335	13391	1	0	1	
15337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15336	13392	1	0	1	
15338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, D_s^+ \to \pi^0\pi^+\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15337	13393	1	0	1	
15339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15338	13394	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta',$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, a_1^- \to \pi^0\bar{K}^0K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15339	2589	1	0	1	
15341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-, D^0 \to K_LK^+K^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	15340	13395	1	0	1	
15342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{K}_1'^0 \to \pi^+K^{*-},$ $\bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15341	13396	1	0	1	
15343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}\gamma^{gFSR}, \phi \to K^+K^-, D^- \to \pi^0K_L\pi^-,$ $D_s^+ \to K_SK^+, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K_1^-, K_1^- \to \omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15342	13397	1	0	1	
15344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^+ \to K_LK^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+, \bar{D}^0 \to \pi^+\pi^-K_SK_S, D^0 \to \rho^0\bar{K}^*,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15343	13398	1	0	1	
15345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, \Lambda_c^+ \to \pi^+K^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15344	13399	1	0	1	
15346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15345	13400	1	0	1	
15347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15346	13401	1	0	1	
15348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, K^* \to \pi^0K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15347	7608	1	0	1	
15349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15348	8453	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- K^*\bar{K}^* D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_L a_1^+, \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S,$ $a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15349	7185	1	0	1	
15351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $X_u^+ \to \rho^0\pi^+, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	15350	13402	1	0	1	
15352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^0, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{\Lambda}_c^- \to \bar{p}f_0(980), f_0(980) \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15351	13403	1	0	1	
15353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^-K^{*+}D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^-K_1^{'0}, K^0 \to K_S, K^0 \to K_S, K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15352	13404	1	0	1	
15354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{K}^0 \to K_L, \Delta^0 \to \pi^-p,$ $\bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^-, D^+ \to K_L\pi^+\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^0\bar{p},$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15353	13405	1	0	1	
15355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Lambda}_c^- \to \bar{K}^0\bar{\Sigma}^{*-}, \bar{K}^0 \to K_S,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15354	13406	1	0	1	
15356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15355	13407	1	0	1	
15357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\eta\omega D^{*0}, D^- \to \mu^-\bar{\nu}_\mu\omega, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15356	172	1	0	1	
15358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15357	13408	1	0	1	
15359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15358	13409	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^+ \to \pi^0 K_L\pi^+, D^- \to K_S K_S K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15359	13410	1	0	1	
15361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0 K_1^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_1^0 \to \rho^0K^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15360	8659	1	0	1	
15362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	15361	13411	1	0	1	
15363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^+\bar{\Sigma}^{*0}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, D_s^- \to K^0K^{*-}, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{K}^0 \to K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, \Lambda_c^+ \to K^{*-}\Delta^{++}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-,$ $\Delta^{++} \to \pi^+p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15362	13412	1	0	1	
15364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, D^- \to \pi^0\pi^-K^+K^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15363	8962	1	0	1	
15365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15364	13413	1	0	1	
15366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\eta K^{*-}D^{*+}\gamma^{gFSR}, K^0 \to K_S, \chi_{c1} \to \pi^0\eta\Sigma^+\bar{\Sigma}^-,$ $\eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15365	13414	1	0	1	
15367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15366	1957	1	0	1	
15368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\eta'\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15367	13415	1	0	1	
15369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15368	13416	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^-\eta' D^{*+}, \bar{D}^0 \to \pi^-\rho^+, D_s^{*+} \to D_s^+\gamma,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, D_s^+ \to \bar{K}^0 K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15369	13417	1	0	1	
15371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta K^*K^-D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\phi, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \phi \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15370	4541	1	0	1	
15372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\eta K^0K^0\bar{K}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	15371	13418	1	0	1	
15373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\psi', \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \psi' \to \pi^+\pi^-J/\psi, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, J/\psi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15372	12006	1	0	1	
15374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\omega K^0K^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^{*0} \to \pi^0D^0,$ $K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15373	5473	1	0	1	
15375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \Delta^0 \to \pi^0 n, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\pi^+\bar{p},$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^0\pi^+\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15374	13419	1	0	1	
15376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, D^0 \to \pi^0\pi^+K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15375	13420	1	0	1	
15377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^{*+}n\bar{p}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15376	13421	1	0	1	
15378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\rho^-K^-D^{*+}\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15377	13422	1	0	1	
15379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^0K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15378	8866	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_Sa_1^+, \bar{D}^{*-} \to D^-\gamma, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, D^- \to K_LK^{*-}, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15379	13423	1	0	1	
15381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^+\pi^-\rho^+,$ $\bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	15380	13424	1	0	1	
15382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to K_SK^{*+}, D^- \to \pi^-K_S, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15381	13425	1	0	1	
15383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0K_S, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15382	13426	1	0	1	
15384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^-K^0D^{*+}\bar{p}\Sigma^+, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^{*+} \to \pi^+D^0, \Sigma^+ \to \pi^+n, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15383	13427	1	0	1	
15385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \omega K^*, D^+ \to \pi^0\pi^+\eta, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\gamma,$ $K^* \to \pi^0K^0, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma)$	15384	13428	1	0	1	
15386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D_1'^+ \to \pi^+D^{*0},$ $K^* \to \pi^-K^+, D^{*0} \to D^0\gamma, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	15385	13429	1	0	1	
15387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15386	13430	1	0	1	
15388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_S, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15387	13431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^+, D^+ \to \pi^0\pi^+\phi, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \phi \to K^+K^-, \bar{K}_1^{\prime 0} \to \omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15388	13432	1	0	1	
15390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, \bar{D}^0 \to K^+a_1^-, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^+ \to e^+\nu_e\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15389	13433	1	0	1	
15391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n}\gamma^{gFSR},$ $\Delta^0 \to \pi^0 n, D^0 \to e^+\nu_e K_2^{*-}, D_s^- \to e^-\bar{\nu}_e\eta, K_S \to \pi^+\pi^-, K_2^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15390	2138	1	0	1	
15392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^0K^{*+}D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15391	4777	1	0	1	
15393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta', K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15392	13434	1	0	1	
15394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15393	13435	1	0	1	
15395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15394	1932	1	0	1	
15396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^+D^-D^{*0}, D_2^{*-} \to \pi^0 D^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0, D^- \to \pi^0K_L\pi^-, \eta \to \gamma\gamma, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15395	13436	1	0	1	
15397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \rho^-K^*, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15396	13437	1	0	1	
15398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^+K^-D^0n\bar{n}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^+K^+K^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR})$	15397	13438	1	0	1	
15399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15398	6543	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^+n\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15399	13439	1	0	1	
15401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^-\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \Delta^- \to \pi^-n\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15400	13440	1	0	1	
15402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to K_L\pi^+\pi^+\pi^-,$ $D^- \to K_La_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15401	13441	1	0	1	
15403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\bar{p}\Delta^+, \bar{B}^0 \to \rho^+K^0\bar{K}^0K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \Delta^+ \to \pi^+n,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15402	13442	1	0	1	
15404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^{*-}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_L\omega, \bar{K}^0 \to K_L, \omega \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	15403	13443	1	0	1	
15405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\Delta^0 \to \pi^0n, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15404	13444	1	0	1	
15406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0p\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15405	13445	1	0	1	
15407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\rho^-\eta\bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15406	13446	1	0	1	
15408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime+} \to \pi^0D_s^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D_s^+ \to e^+\nu_e\eta, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15407	13447	1	0	1	
15409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^{\prime-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, D_s^{*+} \to D_s^+\gamma, D_1^{\prime-} \to \pi^-\bar{D}^{*0},$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	15408	13448	1	0	1	
15410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\eta,$ $\bar{D}^0 \to \pi^+\rho^-, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15409	13449	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1'^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^- \to \rho^-\phi, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^0 \to \pi^0\pi^0K^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15410	13450	1	0	1	
15412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to K_LK^{*+},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15411	682	1	0	1	
15413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\eta K^*, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15412	13451	1	0	1	
15414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $K^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15413	13452	1	0	1	
15415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\rho^-D^+n\bar{p}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^+ \to \pi^0\pi^+\phi, \bar{D}^{*-} \to \pi^0D^-, \phi \to K^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15414	13453	1	0	1	
15416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^+\pi^-\rho^-\eta\bar{K}^0K^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^+\pi^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15415	13454	1	0	1	
15417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to D^+D_s^-, K^0 \to K_L, \Lambda \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^+\bar{K}_1'^0, D_s^- \to \pi^0\pi^-\eta', \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Sigma}^0\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15416	13455	1	0	1	
15418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \pi^0\pi^+\eta',$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15417	13456	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-\phi, D^- \to K_L\pi^-, D^0 \to e^+\nu_e\pi^0K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	15418	13457	1	0	1	
15420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\eta\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15419	13458	1	0	1	
15421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15420	1342	1	0	1	
15422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to D^+D_{s0}^{*-}, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}\gamma^{gFSR}, \bar{K}^0 \to K_L, D_s^- \to \rho^-\eta', \bar{\Lambda} \to \pi^0\bar{n},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15421	13459	1	0	1	
15423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\pi^-\rho^+\rho^+D^+, \rho^0 \to \pi^+\pi^-, D^- \to K_Sa_1^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15422	13460	1	0	1	
15424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^-\pi^-\pi^-\rho^+\rho^+D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15423	13461	1	0	1	
15425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \rho^-K^{*+}, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^-K^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15424	13462	1	0	1	
15426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15425	13463	1	0	1	
15427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to \mu^+\nu_\mu K^{*-}, \phi \to K^+K^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15426	13464	1	0	1	
15428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^-\pi^-\rho^+\eta K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	15427	13465	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, D^+ \to \pi^0\pi^+K_S, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^-\eta'\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15428	13466	1	0	1	
15430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D_s^-D_1'^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $D_s^- \to \rho^-\eta', D_1'^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15429	5981	1	0	1	
15431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*\eta' D^{*+}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15430	13467	1	0	1	
15432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15431	13468	1	0	1	
15433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15432	13469	1	0	1	
15434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\bar{K}_1'^0, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{K}_1'^0 \to \pi^+K^{*-}, D_s^- \to K^*K^-,$ $K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15433	13470	1	0	1	
15435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to K_LK^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	15434	13471	1	0	1	
15436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}, D^- \to \rho^-K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15435	8296	1	0	1	
15437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^0K^*K^{*-}D^{*+}, D_1^+ \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15436	13472	1	0	1	
15438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\omega D^{*+}, \eta \to \gamma\gamma, D^0 \to \pi^+\rho^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15437	1412	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K_1^+, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, K_1^+ \to \rho^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	15438	13473	1	0	1	
15440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta'D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+,$ $K^0 \to K_S, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15439	13474	1	0	1	
15441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to e^+\nu_eK^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15440	13475	1	0	1	
15442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega K^+K^-D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\eta',$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^* \to \bar{K}^0\gamma,$ $\bar{D}^0 \to \pi^-K^+\eta', \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15441	13476	1	0	1	
15443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \omega K^0K^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15442	2314	1	0	1	
15444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^0D^{*+}, D^- \to \pi^-K_SK^+K^-\gamma^{gFSR}, D_s^+ \to \rho^+\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15443	13477	1	0	1	
15445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega\bar{K}^*K^+K^{*-}D^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	15444	13478	1	0	1	
15446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-K^0\bar{K}^0D^{*+}, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15445	13479	1	0	1	
15447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, D_1^- \to \pi^0\pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^-\eta K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15446	13480	1	0	1	
15448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15447	13481	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15448	1471	1	0	1	
15450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*K^-D^{*+}, D_2^{*-} \to \pi^0D^-, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15449	13482	1	0	1	
15451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15450	13483	1	0	1	
15452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15451	13484	1	0	1	
15453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+,$ $\omega \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \Lambda_c^+ \to \pi^0\Sigma^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15452	13485	1	0	1	
15454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, a_1^+ \to \pi^+K^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15453	13486	1	0	1	
15455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15454	13487	1	0	1	
15456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \rho^0\rho^0, K_1^- \to \omega K^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15455	1116	1	0	1	
15457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to \tau^+\nu_\tau, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-},$ $\tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15456	13488	1	0	1	
15458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK_LK^+, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15457	13489	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^+, K^0 \to K_L, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, D^+ \to K_S K^{*+}, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0 \gamma^{gFSR},$ $a_1^+ \to \pi^0\rho^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15458	5521	1	0	1	
15460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15459	13490	1	0	1	
15461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta_c, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta_c \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0K^-, \bar{D}^0 \to \pi^0\pi^0K_L, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15460	5675	1	0	1	
15462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15461	13491	1	0	1	
15463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15462	13492	1	0	1	
15464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15463	13493	1	0	1	
15465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\omega K^0K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15464	13494	1	0	1	
15466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\pi^+K^-,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15465	11411	1	0	1	
15467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\omega K^-,$ $D_s^- \to \pi^0\pi^-\omega, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15466	6181	1	0	1	
15468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^- \to \pi^+\pi^-\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15467	6411	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to K_S\eta', \bar{D}^0 \to \pi^+\pi^-K^*,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^0K^0, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15468	13495	1	0	1	
15470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, \chi_{c1} \to \pi^0\pi^+\rho^-\omega, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\rho^+, K_L \to \mu^-\nu_\mu\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15469	13496	1	0	1	
15471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^-\phi\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15470	278	1	0	1	
15472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15471	6618	1	0	1	
15473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-K^*, \bar{B}^0 \to \omega\omega K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \rho^+\bar{K}^*,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15472	5006	1	0	1	
15474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0D^0, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	15473	13497	1	0	1	
15475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^+\omega\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \rho^-K^*,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \rho^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15474	13498	1	0	1	
15476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^-K_1^+, D^{*0} \to \pi^0D^0, K_1^+ \to \rho^+K^0, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15475	13499	1	0	1	
15477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to D^+D_{s1}'^-, K^0 \to K_S, D^+ \to K_LK^{*+},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+,$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15476	13500	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15477	13501	1	0	1	
15479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^0\rho^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15478	13502	1	0	1	
15480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15479	13503	1	0	1	
15481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^{*0}, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, D^- \to K_LK^{*-}, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15480	13504	1	0	1	
15482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0D^-\bar{\Delta}^+\Delta^{++}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Delta}^+ \to \bar{p}\gamma^{gFSR}, \Delta^{++} \to \pi^+p, K^* \to \pi^-K^+, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15481	13505	1	0	1	
15483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{n}p, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15482	13506	1	0	1	
15484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^0\pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15483	13507	1	0	1	
15485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15484	13508	1	0	1	
15486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-K^-D^0, D^- \to \pi^0\pi^-\phi, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^+K^-, \phi \to K^+K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	15485	13509	1	0	1	
15487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15486	13510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^-\omega\omega K^-K^{*+}D^+, D^+ \to e^+\nu_e K_2^{*0}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \rho^0\pi^+\bar{K}^*, K_2^{*0} \to \pi^+K^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15487	13511	1	0	1	
15489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15488	13512	1	0	1	
15490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \pi^0K^0K^-, K^0 \to K_L, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K^0 \to K_S,$ $K_L \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15489	13513	1	0	1	
15491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, K^0 \to K_L, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15490	13514	1	0	1	
15492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to K_LK^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to e^+\nu_eK^0, a_1^- \to \pi^+\pi^-\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma)$	15491	13515	1	0	1	
15493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-K_S\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15492	13516	1	0	1	
15494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^-K^{*+}D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15493	13517	1	0	1	
15495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15494	13518	1	0	1	
15496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \omega K^*, D^+ \to e^+\nu_e\omega, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15495	13519	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to K^0K^-D^{*+}, K_1^0 \to \rho^-K^+, \psi' \to \pi^+\Delta^-\bar{\Delta}^0,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to \pi^0\bar{K}_1^0,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	15496	13520	1	0	1	
15498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_La_1^-,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\eta', \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \pi^0\pi^-\eta', \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15497	13521	1	0	1	
15499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15498	13522	1	0	1	
15500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_1^- \to \pi^-\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\omega,$ $\bar{D}^0 \to K_L\eta', K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15499	13523	1	0	1	
15501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega D^-, B^0 \to \pi^0\pi^+\rho^+\eta K^0K^-D^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^- \to K^*a_1^-, K^0 \to K_S,$ $K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15500	13524	1	0	1	
15502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, K^0 \to K_S, \eta_c \to \pi^+K^*K^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15501	13148	1	0	1	
15503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \pi^0D^{*+}p\Delta^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^0D^+, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15502	13525	1	0	1	
15504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15503	13526	1	0	1	
15505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^0K^-D^+, D^- \to \pi^0K_L\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15504	13527	1	0	1	
15506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_0^{*-}, B^0 \to \pi^0\eta K^{*+}K^{*-}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15505	13528	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, D_2^{*-} \to \pi^0 D^-, D_2^{*+} \to \pi^0 D^+,$ $D^- \to \rho^- K^*, D^+ \to \mu^+\nu_\mu \bar{K}^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15506	13529	1	0	1	
15508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*0}, \bar{B}^0 \to \rho^0\bar{K}^0 D^+D^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to K_L\pi^+\pi^+\pi^-, D^- \to \pi^- K_S, \bar{D}^0 \to \pi^0 K_L, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15507	13530	1	0	1	
15509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^-\eta\omega D^+, D^- \to \pi^-\pi^-K^+, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Sigma^0 \to \Lambda\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_S a_1^+, \Lambda \to \pi^0 n, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15508	13531	1	0	1	
15510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \rho^- K^{*+},$ $D^+ \to \bar{K}^* a_1^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15509	13532	1	0	1	
15511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15510	13533	1	0	1	
15512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+ K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	15511	13534	1	0	1	
15513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^{\prime +}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^{\prime +} \to \pi^+ D^{*0},$ $\bar{D}^0 \to \rho^- K^{*+}, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	15512	831	1	0	1	
15514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to K^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15513	13535	1	0	1	
15515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0 K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15514	13536	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, B^0 \to \pi^0\pi^+\eta D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15515	13537	1	0	1	
15517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15516	13538	1	0	1	
15518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \rho^0K^*, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15517	1381	1	0	1	
15519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15518	5877	1	0	1	
15520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Lambda\bar{\Xi}^{*+}, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \Lambda \to \pi^0n,$ $\bar{\Xi}^{*+} \to \pi^+\bar{\Xi}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}, D_s^- \to \rho^-\eta', \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \eta' \to \pi^+\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{\Lambda} \to \pi^0\bar{n}, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15519	13539	1	0	1	
15521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^-\bar{K}^0K^+\bar{D}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \rho^0K^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^{*+} \to D_s^+\gamma, K_L \to \mu^-\nu_\mu\pi^+, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15520	13540	1	0	1	
15522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15521	13541	1	0	1	
15523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D_1^+ \to \pi^0D^{*+}, K^* \to \pi^-K^+, D^{*+} \to D^+\gamma, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15522	13542	1	0	1	
15524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+\gamma, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15523	13543	1	0	1	
15525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0, \bar{B}^0 \to \pi^-\eta D^{*+}, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15524	13544	1	0	1	
15526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to K^0D^+\bar{D}^{*-}, D^- \to K_SK^{*-}, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15525	6815	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15526	4810	1	0	1	
15528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \eta\bar{K}^0\eta_c, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta_c \to \pi^0\omega\omega, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15527	13545	1	0	1	
15529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15528	13546	1	0	1	
15530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+\omega K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15529	13547	1	0	1	
15531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_SK^+K^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15530	13548	1	0	1	
15532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	15531	13549	1	0	1	
15533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^0\pi^+\pi^-\Sigma^+, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15532	13550	1	0	1	
15534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15533	5107	1	0	1	
15535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15534	2987	1	0	1	
15536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \bar{K}^*\bar{D}^{*-}D_s^{*+}, \bar{D}^0 \to \pi^+\pi^-K_S, \Delta^0 \to \pi^-p,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, D^- \to \rho^-K^*, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15535	13551	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\pi^-\rho^+\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	15536	4178	1	0	1	
15538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}\Delta^+\bar{\Delta}^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^0p, \bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15537	13552	1	0	1	
15539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^0D_s^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D_s^+ \to \mu^+\nu_\mu\eta, K^0 \to K_S, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15538	12073	1	0	1	
15540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, B^0 \to K^0\bar{K}^0K^*K^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K^{*+} \to \pi^0K^+, D_s^- \to e^-\bar{\nu}_e\phi,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K^0 \to K_L, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15539	13553	1	0	1	
15541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^+ \to \pi^0\pi^0\pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15540	2829	1	0	1	
15542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15541	13554	1	0	1	
15543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15542	13555	1	0	1	
15544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S,$ $D^0 \to K^+K^-, \bar{D}^0 \to \pi^+K_SK^-, \bar{K}^* \to \pi^+K^-, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15543	13556	1	0	1	
15545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15544	4189	1	0	1	
15546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K_SK^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15545	9676	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0 K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15546	13557	1	0	1	
15548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\Sigma^-\bar{\Lambda}, \bar{B}^0 \to \rho^-\omega D^+, K^0 \to K_S, \Sigma^- \to \pi^- n,$ $\bar{\Lambda} \to \pi^+\bar{p}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15547	13558	1	0	1	
15549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 J/\psi, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^0 \to K_S, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15548	1869	1	0	1	
15550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_0^{*-}, B^0 \to \mu^+\nu_\mu D^-, D_0^{*-} \to \pi^-\bar{D}^0, D^- \to K_S K^{*-},$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15549	13559	1	0	1	
15551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \pi^-K^+K^-, D_s^+ \to e^+\nu_e K^*\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR})$	15550	13560	1	0	1	
15552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15551	13561	1	0	1	
15553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D_s^{*+}, B^0 \to K^{*+}D^-D^0, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+, D^0 \to K_L\pi^-K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), D_s^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma)$	15552	13562	1	0	1	
15554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega K^0D_s^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, K^0 \to K_L, D_s^- \to K_S K^-, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0},$ $K_S \to \pi^+\pi^-, K_2^{*0} \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15553	13563	1	0	1	
15555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta K^0\bar{K}^0D^+, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	15554	13564	1	0	1	
15556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^+K^-D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15555	13565	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \omega\gamma, D^0 \to K_S\eta',$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15556	3762	1	0	1	
15558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^*K^{*-}D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15557	13566	1	0	1	
15559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^0\Delta^-\bar{\Lambda}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to \pi^+\pi^-\pi^-K_S,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \Delta^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15558	13567	1	0	1	
15560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^-K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15559	10300	1	0	1	
15561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-\omega D^{*+}, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^+ \to e^+\nu_e\eta,$ $D_s^- \to \rho^-\eta', D^0 \to \pi^+\pi^-K_S, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15560	13568	1	0	1	
15562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\omega\bar{K}^0K^+\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15561	13569	1	0	1	
15563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	15562	13570	1	0	1	
15564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15563	13571	1	0	1	
15565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15564	13572	1	0	1	
15566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+\eta D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15565	13573	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^+ \rho^- D^{*+} p \bar{\Delta}^{++}, K^{*+} \to \pi^+ K^0, D^0 \to \pi^0 \pi^+ K^-,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, \rho^- \to \pi^0 \pi^-, D^{*+} \to \pi^+ D^0, \bar{\Delta}^{++} \to \pi^- \bar{p}, K^0 \to K_S, \bar{D}^0 \to \pi^- K_1^+,$ $D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-, K_1^+ \to \pi^+\pi^- K^+ \gamma^{gFSR}, a_1^+ \to \pi^0 \rho^+, \rho^+ \to \pi^0 \pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15566	13574	1	0	1	
15568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \rho^+ \omega D^-, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^- \bar{\nu}_e \pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to e^+ \nu_e K^{*-}, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	15567	13575	1	0	1	
15569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^- \eta \bar{K}^0 K^* \eta' D^{*+}, D^- \to \pi^0 \pi^- K^+ K^-, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, K^* \to \pi^- K^+, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^- \bar{K}^0 \gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15568	13576	1	0	1	
15570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \pi^0 D^-, \bar{B}^0 \to \pi^0\pi^0\omega\omega\omega D^{*0}, D^- \to \pi^-\pi^- K^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15569	10940	1	0	1	
15571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0 \rho^0 K^0 K^- D^+, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+, a_1^+ \to \pi^0 \rho^+,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^+ K^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15570	13577	1	0	1	
15572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0 \rho^- \eta' D^{*+}, \bar{K}^0 \to K_S, D^- \to e^- \bar{\nu}_e K^0,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \eta \to \gamma\gamma,$ $D^0 \to \pi^0\pi^0 K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^- K^+ \gamma)$	15571	13578	1	0	1	
15573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\eta D^{*+}, D_2^{*-} \to \pi^- \bar{D}^{*0}, D_s^+ \to \pi^0\pi^+\omega,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_L \pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15572	13579	1	0	1	
15574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*, \eta \to \gamma\gamma, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^0 K^0,$ $K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15573	13580	1	0	1	
15575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to D_s^{*-} D_1^+, D^- \to \pi^-\pi^- K^+, D_s^+ \to \rho^+\eta',$ $D_s^{*-} \to D_s^- \gamma, D_1^+ \to \pi^0 D^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*+} \to \pi^+ D^0,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15574	13581	1	0	1	
15576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^0\pi^+\pi^- \rho^+ \bar{D}^{*-}, D_1'^- \to \pi^0 \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^- K^+, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15575	10980	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \pi^+K^-D^+D^-, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15576	1198	1	0	1	
15578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15577	13582	1	0	1	
15579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma)$	15578	13583	1	0	1	
15580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0\pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15579	8021	1	0	1	
15581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\eta\gamma^{gFSR}, D^- \to \pi^-K_1'^0, \bar{D}^0 \to \eta\eta', \eta \to e^+e^-\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+}, \eta \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15580	13584	1	0	1	
15582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR},$ $D_s^- \to K^*K^{*-}, D^+ \to \pi^0\pi^+\phi, K^* \to K^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_LK_S, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15581	13585	1	0	1	
15583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15582	5175	1	0	1	
15584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*0}, \bar{D}^{*-} \to D^-\gamma, D^{*0} \to \pi^0D^0,$ $D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15583	13586	1	0	1	
15585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \chi_{c1} \to J/\psi\gamma, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15584	5111	1	0	1	
15586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15585	13587	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^0 \to K_S, \phi \to K^+K^-,$ $\eta_c \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\omega, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15586	13588	1	0	1	
15588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^0K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15587	13589	1	0	1	
15589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega D^{*+}n\bar{p}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15588	13590	1	0	1	
15590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \bar{K}^*D_s^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^* \to \pi^+K^-, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-K_S, D_s^- \to \rho^-\eta',$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15589	13591	1	0	1	
15591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^{*+}, \bar{B}^0 \to \pi^0\omega K^*K^-D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\omega \to \pi^0\gamma, K^* \to \pi^-K^+, D^+ \to \rho^+\bar{K}^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15590	6794	1	0	1	
15592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^+, \bar{B}^0 \to \pi^0\pi^0\pi^+D^0p\bar{\Delta}^{++}, D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma^+ \to \pi^+n, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15591	13592	1	0	1	
15593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^+K^*K^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \eta\bar{K}^*, K^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15592	13593	1	0	1	
15594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+K^-, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15593	1693	1	0	1	
15595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D_s^- \to \rho^-\phi, a_1^- \to \pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15594	13594	1	0	1	
15596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+K_SK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15595	1744	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, D_s^+ \to \rho^+\eta, D^+ \to \rho^0\pi^+K_S, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15596	13595	1	0	1	
15598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15597	13596	1	0	1	
15599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\phi,$ $\bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, \phi \to K^+K^-, D^0 \to \pi^0\pi^0K_S,$ $\bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15598	13597	1	0	1	
15600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15599	4262	1	0	1	
15601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^0 \to K^+a_1^-, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}f_0(600)\gamma\gamma)$	15600	13598	1	0	1	
15602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Sigma}_c^-, \bar{B}^0 \to K^*K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma)$	15601	13599	1	0	1	
15603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \Delta^0 \to \pi^0n, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \bar{\Sigma}^- \to \pi^-\bar{n}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15602	13600	1	0	1	
15604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15603	13601	1	0	1	
15605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15604	13602	1	0	1	
15606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15605	13603	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0 D^- D^0, \bar{B}^0 \to \bar{K}^0\bar{n}\Sigma_c^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-, \bar{K}^0 \to K_S, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\Lambda_c^+ \to \bar{K}^0\Delta^+, \bar{K}^0 \to K_L, \Delta^+ \to \pi^+n$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15606	13604	1	0	1	
15608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	15607	13605	1	0	1	
15609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \bar{K}^*p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15608	13606	1	0	1	
15610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to K^0D^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \eta K_S, K_1^0 \to \rho^-K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15609	13607	1	0	1	
15611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^0 \to \pi^0\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15610	13608	1	0	1	
15612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_1^{'0}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}, D^0 \to K_SK^+K^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15611	2605	1	0	1	
15613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15612	2096	1	0	1	
15614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^-D^{*+}, \bar{B}^0 \to D^+n\bar{p}, \eta \to \gamma\gamma, K^0 \to K_S,$ $D^- \to \pi^-K_S, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^{*-},$ $\bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15613	13609	1	0	1	
15615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\bar{K}^*K^-D_s^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0K^0\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15614	13610	1	0	1	
15616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega\bar{D}^{*-}, B^0 \to K^0\Sigma^0\bar{\Xi}_c^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \Sigma^0 \to \Lambda\gamma, \bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda \to \pi^0n,$ $\bar{\Xi}_c^0 \to K^+\bar{\Sigma}^-, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15615	13611	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to K_S K^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15616	13612	1	0	1	
15618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^- D^+, D^- \to \pi^0\pi^- K_S, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+ p, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \omega \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15617	13613	1	0	1	
15619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^0\bar{K}^* D^-, \bar{B}^0 \to D_2^{*+} D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\pi^- K^+, D_2^{*+} \to \pi^+ D^0\gamma^{gFSR}, D_s^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \mu^+\nu_\mu K^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15618	13614	1	0	1	
15620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*0} n\bar{\Lambda}, \bar{B}^0 \to \pi^+ K^- D^- D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda} \to \pi^+\bar{p},$ $D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\rho^+, D^+ \to \pi^+\pi^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15619	13615	1	0	1	
15621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^- D^0, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+ K_1^-,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^{*+} \to \pi^+ D^0, K^0 \to K_S, K_1^- \to \omega K^-, K_S \to \pi^+\pi^-,$ $D^0 \to K^- a_1^+, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15620	13616	1	0	1	
15622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^+, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15621	13617	1	0	1	
15623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \bar{K}^* K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15622	1947	1	0	1	
15624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^0\pi^+ K^{*-}, D_s^- \to \rho^-\eta, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15623	11551	1	0	1	
15625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta K^* K^{*-} D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15624	13618	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0 K_L\pi^-, D^{*+} \to D^+\gamma, D^+ \to K_L K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15625	13619	1	0	1	
15627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15626	2910	1	0	1	
15628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15627	13620	1	0	1	
15629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15628	4289	1	0	1	
15630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\omega, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-D^0\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^- \to \omega K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	15629	13621	1	0	1	
15631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_La_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15630	13622	1	0	1	
15632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, K_L \to \mu^-\nu_\mu\pi^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15631	13623	1	0	1	
15633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-J/\psi, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, J/\psi \to \pi^+\pi^+\pi^-\pi^-\omega,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15632	13624	1	0	1	
15634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_SJ/\psi, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, K_S \to \pi^0\pi^0, J/\psi \to \rho^0\rho^0\gamma,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K_LK^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15633	13625	1	0	1	
15635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_1^0 \to \rho^-K^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15634	3622	1	0	1	
15636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, B^0 \to \pi^+\pi^+\rho^+\rho^-\rho^-\bar{D}^{*-}, D^- \to K_L\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $\Lambda_c^+ \to \pi^+\Sigma^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \Sigma^{*0} \to \pi^+\Sigma^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \Sigma^- \to \pi^-n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15635	13626	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15636	13627	1	0	1	
15638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15637	13628	1	0	1	
15639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1'^0, D_{s1}^- \to K^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15638	13629	1	0	1	
15640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+D^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\omega K^-, \phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15639	13630	1	0	1	
15641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	15640	8325	1	0	1	
15642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^+ \to \pi^+\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15641	11128	1	0	1	
15643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	15642	1966	1	0	1	
15644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi(3770)\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\psi(3770) \to D^0\bar{D}^0, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^-f_0(600),$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15643	13631	1	0	1	
15645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15644	13632	1	0	1	
15646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}n\bar{p}, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \bar{K}^*a_1^+, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+,$ $\bar{\Lambda} \to \pi^+\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	15645	13633	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \rho^0\pi^+K^-K^{*+}D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, D^- \to K_SK^{*-}, K^0 \to K_L, K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	15646	13634	1	0	1	
15648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to K_Sa_1^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\bar{K}^0K^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^- \to \rho^-K^*, \bar{K}^0 \to K_S, D_s^+ \to \pi^+\omega, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15647	13635	1	0	1	
15649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15648	3209	1	0	1	
15650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15649	13636	1	0	1	
15651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15650	13637	1	0	1	
15652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma)$	15651	13638	1	0	1	
15653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D_2^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15652	13639	1	0	1	
15654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma,$ $D^+ \to K_SK^{*+}, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15653	13640	1	0	1	
15655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15654	13641	1	0	1	
15656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-K^0K^{*-}D^+\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S, D_s^+ \to \pi^0\pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15655	13642	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to \rho^0\pi^+\bar{K}^*, K^0 \to K_L, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15656	13643	1	0	1	
15658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^- \to \pi^-\omega K^0, D^+ \to \pi^0\pi^+K^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15657	2452	1	0	1	
15659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0\bar{\Sigma}^{*0}\Xi_c^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K_SK^+K^-, \bar{K}^0 \to K_S, \bar{\Sigma}^{*0} \to \pi^+\bar{\Sigma}^-\gamma^{gFSR}, \Xi_c^{*0} \to \pi^0\Xi_c^0, K^0 \to K_S, \bar{D}^0 \to \pi^-K_SK^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{\Sigma}^- \to \pi^0\bar{p}, \Xi_c^0 \to \pi^0\bar{K}^*\Lambda, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15658	13644	1	0	1	
15660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15659	1356	1	0	1	
15661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to \pi^0\pi^+\eta\omega K^0K^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15660	13645	1	0	1	
15662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^{*+}D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^0K^+,$ $D^- \to e^-\bar{\nu}_eK^*, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^0K_L, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15661	13646	1	0	1	
15663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15662	13647	1	0	1	
15664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15663	13648	1	0	1	
15665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_1^+, D^+ \to K_LK^{*+}, K_1^+ \to \rho^0K^+,$ $K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15664	13649	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K_S, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15665	13650	1	0	1	
15667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c1}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^*D^{*+}, \chi_{c1} \to \pi^0\pi^+\pi^-\rho^+K^0K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15666	6489	1	0	1	
15668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0K^-D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \bar{K}^*K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15667	7172	1	0	1	
15669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D_s^+ \to \rho^+\phi, a_1^- \to \pi^0\rho^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15668	13651	1	0	1	
15670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK_2^{*+}\gamma^{gFSR},$ $K_L \to \pi^0\pi^0\pi^0, K_2^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15669	13652	1	0	1	
15671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^+K^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\rho^0, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	15670	13653	1	0	1	
15672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^0 \to \pi^0K_L\pi^+\pi^-, D^+ \to K_L\pi^+\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15671	13654	1	0	1	
15673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^-\omega\bar{K}^0K^*D^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L, K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15672	13655	1	0	1	
15674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^0 \to e^+\nu_eK^{*-}, D^{*+} \to \pi^+D^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_S\eta', \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	15673	13656	1	0	1	
15675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15674	13657	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0\chi_{c1}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \chi_{c1} \to J/\psi\gamma, \bar{D}^0 \to \omega K^*, K_S \to \pi^0\pi^0, J/\psi \to \mu^+\mu^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	15675	13658	1	0	1	
15677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0 K_L\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0,$ $D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15676	13659	1	0	1	
15678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_S, D^0 \to \pi^+\pi^+\pi^- K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma)$	15677	13660	1	0	1	
15679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\psi', B^0 \to \pi^0 n\bar{\Xi}_c^{\prime 0}, K_S \to \pi^+\pi^-, \psi' \to \pi^+\pi^- J/\psi,$ $\bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, J/\psi \to \rho^0\pi^+\rho^-, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	15678	13661	1	0	1	
15680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^- D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to K_L a_1^+, D^- \to \pi^- K^+ K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15679	13662	1	0	1	
15681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+ K_S K^-, D^- \to K_L K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15680	13630	1	0	1	
15682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^{\prime 0}, \bar{B}^0 \to \pi^0\pi^+ K^+ K^- K^{*-}, \bar{\Xi}_c^{\prime 0} \to \bar{\Xi}_c^0\gamma, K^{*-} \to \pi^0 K^-,$ $\bar{\Xi}_c^0 \to \pi^0\pi^+\pi^+\pi^- K^0\bar{\Sigma}^-, K^0 \to K_L, \bar{\Sigma}^- \to \pi^-\bar{n}, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15681	13663	1	0	1	
15683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\Delta^+ \to \pi^+ n, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^* \to \pi^- K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	15682	13664	1	0	1	
15684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^- K^* D^+\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K^*,$ $K^* \to \pi^0 K^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^- K^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15683	13665	1	0	1	
15685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, D_1^+ \to \pi^0 D^{*+}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, D^0 \to K_L K^+ K^-, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15684	13666	1	0	1	
15686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^- K^- D^+\bar{D}^{*-}, \tau^- \to \nu_\tau\pi^0\pi^-, D_0^{*+} \to \pi^+ D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\omega K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0 K_1^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_1^0 \to \omega K^0, \omega \to \pi^0\gamma, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15685	13667	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^- D_s^{*+}, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-,$ $D_s^{*+} \to D_s^+\gamma, D_2^{*-} \to \pi^0 D^-, K_L \to \pi^0\pi^0\pi^0, D_s^+ \to \mu^+\nu_\mu\phi, D^- \to \pi^-\omega K^0, \phi \to K^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15686	13668	1	0	1	
15688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+K^-D^-D^{*+}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15687	13669	1	0	1	
15689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, B^0 \to \pi^0\pi^+\pi^+\rho^-K^-K^{*+}D^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^- \to \pi^-K_1^{'0}, \eta \to \pi^0\pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15688	9402	1	0	1	
15690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}_1^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}_1^0 \to \pi^+K^{*-}, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15689	13670	1	0	1	
15691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^0, D_0^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, K^0 \to K_L, \Sigma^{*0} \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15690	13671	1	0	1	
15692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15691	5415	1	0	1	
15693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^+K^0K^-D^+D_s^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, D^+ \to K_SK^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15692	13672	1	0	1	
15694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15693	12559	1	0	1	
15695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15694	13673	1	0	1	
15696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $\eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\rho^+K^-, D^+ \to \pi^+\pi^+K^-, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15695	13674	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15696	13675	1	0	1	
15698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0 K_L\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15697	6356	1	0	1	
15699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $D^0 \to e^+\nu_e K^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^* \to \pi^-K^+, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR})$	15698	13676	1	0	1	
15700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15699	885	1	0	1	
15701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+\Delta^0\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \Delta^0 \to \pi^0 n, \bar{D}^0 \to \omega K^*, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15700	13677	1	0	1	
15702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega K^+K^-D^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_S, D^- \to \pi^-K^+K^{*-}, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15701	2294	1	0	1	
15703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, \tau^- \to \nu_\tau\pi^-,$ $D^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to K^0\bar{p}, \phi \to \pi^+\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	15702	13678	1	0	1	
15704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{D}^0 \to \pi^-K^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	15703	13679	1	0	1	
15705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to K^-\bar{\Xi}^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \pi^0 \to e^+e^+e^-e^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15704	13680	1	0	1	
15706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15705	13681	1	0	1	
15707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^0, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15706	8687	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0 n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D_1'^+ \to \pi^0 D^{*+},$ $K_S \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15707	5502	1	0	1	
15709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0\bar{D}^0, \bar{B}^0 \to \pi^+\rho^- K^0 K^{*-} D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0 K_L\pi^+, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15708	13682	1	0	1	
15710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- D^0, D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15709	13462	1	0	1	
15711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}\gamma, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}, D^- \to \pi^-\pi^- K^+, D_s^{*+} \to \pi^0 D_s^+,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^0 D^+, D_s^+ \to e^+\nu_e\phi, K^* \to \pi^- K^+, D^+ \to K_L a_1^+,$ $\phi \to K_L K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15710	13683	1	0	1	
15712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^- K^+ K^{*-} D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15711	13684	1	0	1	
15713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $D_s^- \to K^* K^{*-}, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15712	13685	1	0	1	
15714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\omega\omega\bar{K}^0 D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^0 K_L\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-\bar{K}^*, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15713	13686	1	0	1	
15715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0 D^{*+}, \bar{D}^0 \to \pi^- K^+\eta', D^{*+} \to \pi^+ D^0, \eta' \to \pi^+\pi^-\eta,$ $D^0 \to \pi^0\pi^+ K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15714	7609	1	0	1	
15716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^{*+}, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15715	149	1	0	1	
15717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^+, \bar{B}^0 \to \pi^-\eta D^+, K^* \to \pi^0 K^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15716	13687	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to \pi^-\omega K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15717	13688	1	0	1	
15719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15718	13689	1	0	1	
15720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15719	12392	1	0	1	
15721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\phi\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^0n\bar{\Delta}^0, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15720	13690	1	0	1	
15722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^+\Sigma^0\bar{\Sigma}^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^0n, \bar{\Lambda} \to \pi^0\bar{n}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15721	13691	1	0	1	
15723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0\bar{K}^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15722	13692	1	0	1	
15724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15723	13693	1	0	1	
15725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\omega D^0, \rho^+ \to \pi^0\pi^+, D^- \to K^*a_1^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15724	8733	1	0	1	
15726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15725	13694	1	0	1	
15727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Lambda\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Lambda \to \pi^-p, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15726	13695	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_S, D^+ \to \pi^0 K_L \pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K_S, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15727	13696	1	0	1	
15729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^- K^* K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15728	13697	1	0	1	
15730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0 K^- \bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_L \to e^+\nu_e\pi^-, D^0 \to K^- a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15729	13698	1	0	1	
15731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \eta K^- D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K_S,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^+ \to \pi^+\pi^+ K^-,$ $\bar{D}^0 \to K^+ a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15730	13699	1	0	1	
15732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_S, D_s^+ \to \rho^+\eta', D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15731	13700	1	0	1	
15733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $D^{*0} \to \pi^0 D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^0 \to \pi^+ K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15732	9611	1	0	1	
15734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{D}^0 \to K_L\pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	15733	438	1	0	1	
15735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+ D^-\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^- K^* D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^- K^*,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0 K^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, D_s^- \to \rho^-\eta', K^0 \to K_S, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^+\pi^-, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15734	13701	1	0	1	
15736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+ K^-,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15735	13702	1	0	1	
15737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^-\eta K^*\bar{K}^* D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15736	13703	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to K^{*-} D^0 \bar{n} p, K^0 \to K_L, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^+ D^0, K^{*-} \to K^- \gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- K^- \bar{n} p \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	15737	13704	1	0	1	
15739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+ \eta' D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{K}^* \to \pi^0 \bar{K}^0, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^0 K_L \pi^-, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+ \bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^- \gamma^{gFSR}$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15738	13705	1	0	1	
15740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^- \bar{D}^{*-}, \bar{B}^0 \to K^* K^- D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, K^* \to \pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma)$	15739	1229	1	0	1	
15741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \omega \bar{D}^{*0}, \bar{B}^0 \to D^{*+} D'^-_{s1}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0 \bar{D}^0,$ $D^{*+} \to \pi^0 D^+, D'^-_{s1} \to \pi^0 D^{*-}_s, \bar{D}^0 \to \pi^0\pi^- K^+ \gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+ K^-, D^{*-}_s \to D^-_s \gamma, D^-_s \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15740	13706	1	0	1	
15742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D'^-_1 \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^- \rho^- D^+, D'^-_1 \to \pi^- \bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e \bar{K}^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e \mu^+\nu_\mu \pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15741	13707	1	0	1	
15743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^- \rho^+ D^{*+}, \tau^+ \to \bar{\nu}_\tau \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, D^- \to e^- \bar{\nu}_e \pi^- K^+, D^0 \to \pi^0 K_L$ $(e^+e^- \to e^- \bar{\nu}_e \nu_\tau \bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15742	13708	1	0	1	
15744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^- \eta D^+, D^- \to \pi^0 K_L \pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to K_S a^+_1, K_S \to \pi^+\pi^-, a^+_1 \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^- \gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	15743	13709	1	0	1	
15745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^- \eta\eta' \bar{D}^{*0}, \bar{B}^0 \to \pi^0 \rho^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma)$	15744	911	1	0	1	
15746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D'^-_1 \gamma^{gFSR}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu \pi^0 D^+, D'^-_1 \to \pi^0 \bar{D}^{*-}, D^+ \to \pi^0\pi^+ K_S,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \pi^0 \to e^+e^- \gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^- \nu_e \mu^- \bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15745	13710	1	0	1	
15747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+ D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^- \bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_S a^-_1, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, K_S \to \pi^+\pi^-,$ $a^-_1 \to \pi^- f_0(600), \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600) \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15746	13711	1	0	1	
15748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+ \gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^+ \to e^+\nu_e \omega, \bar{D}^0 \to \pi^0\pi^0 K^0 \bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^- \gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15747	8238	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \Lambda_c^+ \to \pi^-K^{*+}\Sigma^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $\Sigma^+ \to \pi^+n, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15748	13712	1	0	1	
15750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^{*0} \to \pi^0D^0, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+, D^0 \to \mu^+\nu_\mu K^{*-}, \Sigma^+ \to \pi^0p, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15749	13713	1	0	1	
15751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_1'^+ \to \pi^+D^{*0}, \tau^- \to \nu_\tau\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, D^0 \to K^-a_1^+, K_2^{*0} \to \pi^+K^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15750	13714	1	0	1	
15752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15751	4355	1	0	1	
15753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta D^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15752	9888	1	0	1	
15754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega K^{*-}D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15753	13115	1	0	1	
15755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15754	13715	1	0	1	
15756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^-\rho^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15755	13716	1	0	1	
15757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \eta\omega\bar{K}^0K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15756	13717	1	0	1	
15758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15757	13718	1	0	1	
15759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{p}\Sigma_c^+, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^0K_L\pi^-, \Lambda_c^+ \to \pi^+K^-p$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15758	13719	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15759	271	1	0	1	
15761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \bar{D}^{*-}a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15760	147	1	0	1	
15762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \eta K_S, K^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15761	13720	1	0	1	
15763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \mu^+\nu_\mu\eta D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, K^* \to \pi^0K^0, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15762	13721	1	0	1	
15764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\rho^-\eta, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D_s^+ \to \rho^+\eta', \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15763	13722	1	0	1	
15765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-\omega K^*, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15764	473	1	0	1	
15766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15765	6158	1	0	1	
15767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\bar{K}_1^0,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15766	13723	1	0	1	
15768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15767	13724	1	0	1	
15769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \mu^+\nu_\mu\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15768	13725	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+a_0^-, B^0 \to \bar{D}^{*-}D_s^{*+}, \rho^+ \to \pi^0\pi^+, a_0^- \to \pi^-\eta,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to \pi^0D_s^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\omega, K^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15769	13726	1	0	1	
15771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15770	13727	1	0	1	
15772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{K}^0 \to K_L, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, D^0 \to \pi^+K^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma)$	15771	13728	1	0	1	
15773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15772	8420	1	0	1	
15774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15773	457	1	0	1	
15775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, a_1^- \to \pi^+\pi^-\pi^-, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	15774	13729	1	0	1	
15776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D_s^- \to K^*K^{*-}, D_1^+ \to \pi^+D^{*0}, K^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15775	13730	1	0	1	
15777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^0 \to \pi^0K_L, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K^-\eta', D^- \to \pi^-K_1'^0, K^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_1'^0 \to \pi^-K^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15776	13731	1	0	1	
15778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15777	13732	1	0	1	
15779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15778	13733	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\eta\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \eta \to \gamma\gamma, \omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \tau^+\nu_\tau,$ $\tau^+ \to \bar{\nu}_\tau\pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15779	13734	1	0	1	
15781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^{*0}\Sigma^+, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Sigma^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $D^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15780	3618	1	0	1	
15782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\rho^-K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to K_S\eta', \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15781	13735	1	0	1	
15783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15782	13736	1	0	1	
15784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\eta'D^-\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^- \to \pi^0\pi^-K^*, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta \to \gamma\gamma, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15783	13737	1	0	1	
15785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15784	13738	1	0	1	
15786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\eta', D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15785	13739	1	0	1	
15787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15786	13740	1	0	1	
15788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_L,$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15787	13741	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^+\pi^-,$ $D^- \to \pi^- K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15788	13742	1	0	1	
15790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^+\nu_e\pi^0\bar{D}^{*-}, \bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0 K_L\pi^-, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \omega K_S, \rho^+ \to \pi^0\pi^+, \phi \to \pi^0\rho^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15789	1290	1	0	1	
15791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, D^{*+} \to \pi^0 D^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to e^+\nu_e\pi^+ K^-, D^0 \to \pi^0 K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15790	13743	1	0	1	
15792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, D_1^- \to \pi^0\pi^0 D^-, K^{*+} \to \pi^+ K^0,$ $\Delta^0 \to \pi^0 n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-\gamma^{gFSR}, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15791	13744	1	0	1	
15793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^- K^{*+}, \Lambda_c^+ \to \pi^0 K^{*-}\Delta^{++}, K^{*+} \to \pi^0 K^+,$ $K^{*-} \to \pi^0 K^-, \Delta^{++} \to \pi^+ p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15792	13745	1	0	1	
15794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, B^0 \to \pi^-\rho^+ K^0 D^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15793	3967	1	0	1	
15795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR})$	15794	13746	1	0	1	
15796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, X_u^- \to \pi^-\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15795	13747	1	0	1	
15797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^- p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15796	13748	1	0	1	
15798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \rho^0\pi^+\rho^- D^0, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15797	13749	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^0K^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15798	13750	1	0	1	
15800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, a_1^+ \to \pi^0\rho^+, D_s^- \to \pi^+\pi^-\pi^-\omega, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15799	13751	1	0	1	
15801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \rho^+\eta K^+K^-D^-, D^- \to K_LK^{*-}, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\rho^0, K^{*-} \to \pi^0K^-, D^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15800	13752	1	0	1	
15802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+, D^- \to \rho^-K^*, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15801	13753	1	0	1	
15803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}p\Sigma_c^{--}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^0K^+, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{\Delta}^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15802	13754	1	0	1	
15804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\eta\omega K^+K^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^0\pi^0K_S, K^0 \to K_L, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15803	13755	1	0	1	
15805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to \pi^0\pi^-K^*, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	15804	13756	1	0	1	
15806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to K_La_1^+, D^+ \to \pi^+\phi, a_1^+ \to \pi^+f_0(600), \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15805	13757	1	0	1	
15807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15806	8623	1	0	1	
15808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15807	13758	1	0	1	
15809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^+D_s^-, D^- \to e^-\bar{\nu}_eK^*, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \pi^-\eta, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15808	13759	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^0 D^+,$ $K^* \to \pi^- K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15809	13760	1	0	1	
15811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, K^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15810	12172	1	0	1	
15812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^-K_SK^+, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15811	13761	1	0	1	
15813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15812	9118	1	0	1	
15814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^0K^*, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	15813	13762	1	0	1	
15815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to K^{*-}\bar{\Sigma}^{*0}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \bar{K}^*a_1^+, K^{*-} \to \pi^-\bar{K}^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^0\bar{n}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15814	13763	1	0	1	
15816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^+, D^+ \to \pi^0K_L\pi^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15815	13764	1	0	1	
15817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0}, D^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, D^0 \to \pi^+K_SK^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15816	13765	1	0	1	
15818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^0K^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15817	13766	1	0	1	
15819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma)$	15818	13767	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^- \to \pi^-K^+K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15819	6372	1	0	1	
15821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15820	13768	1	0	1	
15822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^- \to \pi^-\pi^-K^+, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15821	2660	1	0	1	
15823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^0K^+, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15822	623	1	0	1	
15824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^+\Sigma_c^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15823	13769	1	0	1	
15825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15824	13770	1	0	1	
15826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^+ \to K_Sa_1^+, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15825	13771	1	0	1	
15827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to \pi^0K_S, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15826	13772	1	0	1	
15828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^+ \to e^+\nu_e\rho^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K_S, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^+ \to \bar{K}^*K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15827	13773	1	0	1	
15829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\rho^0 \to \eta\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15828	13774	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+,$ $D^{*+} \to \pi^+ D^0, D^+ \to \pi^0\pi^+ K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15829	13775	1	0	1	
15831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_e K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15830	13776	1	0	1	
15832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \pi^+K_SK^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15831	13777	1	0	1	
15833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\bar{K}^0D^0, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15832	13778	1	0	1	
15834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15833	13779	1	0	1	
15835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^-K_1^{'0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, K_1^{'0} \to \pi^0K^*,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15834	13780	1	0	1	
15836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^*K^-D^-, \bar{B}^0 \to \rho^-D_2^{*+}, K^0 \to K_L, K^* \to \pi^-K^+,$ $D^- \to K_LK^{*-}, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15835	13781	1	0	1	
15837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta' D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0,$ $\eta \to \gamma\gamma, D^0 \to \pi^+\omega K^-, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15836	7911	1	0	1	
15838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^{*-}D^{*0}\gamma^{gFSR}, \chi_{c1} \to J/\psi\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*0} \to \pi^0D^0, J/\psi \to \pi^-\omega K_SK^+, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15837	10200	1	0	1	
15839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to K_SK^{*+}, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	15838	13782	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma,$ $D^- \to K_La_1^-, K^* \to \pi^0K^0, D_s^+ \to \bar{K}^0K^{*+}, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15839	209	1	0	1	
15841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^{*-}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15840	739	1	0	1	
15842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to K^-a_1^+, K^* \to \pi^0K^0, a_1^+ \to \pi^0K^0K^+,$ $K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15841	2820	1	0	1	
15843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15842	13783	1	0	1	
15844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to D^+a_1^-, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, K^0 \to K_L, D_s^+ \to K_L\pi^+\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	15843	13784	1	0	1	
15845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15844	12917	1	0	1	
15846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15845	8907	1	0	1	
15847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^0n\bar{p}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $X_u^+ \to \pi^+\pi^+\pi^+\pi^-\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15846	13785	1	0	1	
15848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0, D_s^- \to K^0K^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to K_SK^+K^-, K^0 \to K_L, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15847	13786	1	0	1	
15849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \omega K_S, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	15848	13787	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \bar{K}^* D^0 \bar{D}^{*0}, D^- \to \pi^+\pi^-\pi^-\eta, D_s^+ \to \rho^+\eta,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to K_L\eta', \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma)$	15849	13788	1	0	1	
15851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^* K^+ \bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 D^+ \bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to K_S K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+ \gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15850	13789	1	0	1	
15852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0 \bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+ D^{*+}, K^* \to \pi^0 K^0, D^0 \to \pi^+\eta K^-,$ $\bar{D}^0 \to \pi^0\pi^- K^{*+}, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0,$ $D^0 \to e^+\nu_e K^-, K_S \to \pi^0\pi^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15851	13790	1	0	1	
15853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^- D^-, \bar{B}^0 \to \pi^+\rho^- K^0 K^{*-} D^+, D^- \to \mu^-\bar{\nu}_\mu K^0 \gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^0 K^-, D^+ \to K_S a_1^+, K^0 \to K_L, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15852	13791	1	0	1	
15854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^- \gamma\gamma, \bar{B}^0 \to D^{*+} a_1^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^- f_0(600)\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to K^* K^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^- \pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15853	13792	1	0	1	
15855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\eta K^0 \bar{K}^0 \bar{K}^* K^+ K^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^- K_S \gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15854	13793	1	0	1	
15856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^- K^+ K^{*-} D^+, D^- \to K_L K^{*-}, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+ K_S \gamma^{gFSR}, K^{*-} \to \pi^0 K^-, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15855	13794	1	0	1	
15857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^- K^0 K^0 \bar{K}^0 \bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15856	13795	1	0	1	
15858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^0\Sigma^0\bar{\Sigma}^{*0}, B^0 \to \pi^0\pi^0\rho^+\eta' D^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^- \to K^* a_1^-, K_S \to \pi^0\pi^0, \Lambda \to \pi^- p,$ $\bar{\Lambda} \to \pi^+\bar{p}, \eta \to \gamma\gamma, K^* \to \pi^- K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15857	13796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-\omega K^0\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15858	13797	1	0	1	
15860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to D_s^-D_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+K^0,$ $D_s^- \to \pi^-\phi, D_1^+ \to \pi^+D^{*0}, K^0 \to K_S, K^0 \to K_S, \phi \to K^+K^-, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15859	8341	1	0	1	
15861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta' D^0\bar{D}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta' \to \rho^0\gamma, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15860	13798	1	0	1	
15862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15861	13799	1	0	1	
15863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{K}^0\bar{D}^{*-}p\bar{\Lambda}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D^0 \to \pi^0\pi^+K^-,$ $K_2^{*0} \to \pi^-K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15862	13800	1	0	1	
15864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D_s^-\bar{n}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, K^0 \to K_S, D_s^- \to \pi^-\phi,$ $\Delta^{++} \to \pi^+p, D^+ \to \pi^+\bar{K}_1^{'0}, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15863	13801	1	0	1	
15865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\eta\omega\omega D^0, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15864	13802	1	0	1	
15866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, D^- \to \pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15865	13803	1	0	1	
15867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^-\rho^+\bar{D}^0D^{*0}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^+\omega K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15866	13804	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau\pi^+, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	15867	13805	1	0	1	
15869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+D^0D_s^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\omega D^{*0}, D^0 \to \pi^+\pi^-\eta', D_s^- \to K^*K^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to e^+\nu_e K^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15868	13806	1	0	1	
15870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \omega\bar{K}^0D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma)$	15869	13807	1	0	1	
15871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\omega\bar{K}^*D^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15870	13808	1	0	1	
15872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15871	13809	1	0	1	
15873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_S, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	15872	13810	1	0	1	
15874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15873	13811	1	0	1	
15875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15874	9463	1	0	1	
15876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	15875	13812	1	0	1	
15877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \pi^-K_S, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15876	13813	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D_1^+ \gamma^{gFSR}, \bar{B}^0 \to \eta D^{*+} D_s^{*-}, D_1^+ \to \pi^0 D^{*+}, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to \pi^0 D_s^-, D^{*+} \to \pi^0 D^+, D^0 \to \pi^+\pi^- K_S, D_s^- \to K_L K^-, D^+ \to \pi^+ \bar{K}_1^{\prime 0},$ $K_S \to \pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-} \gamma^{gFSR}, K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15877	13814	1	0	1	
15879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \omega K^{*+} \bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^+ f_0(600),$ $\omega \to \pi^0\pi^+\pi^- \gamma^{gFSR}, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^- \to e^- \bar{\nu}_e K^* \gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^- K^+,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^- \bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ f_0(600) \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15878	13815	1	0	1	
15880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\eta D^{*0}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^- \gamma^{gFSR}, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^- \bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15879	8900	1	0	1	
15881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta \bar{D}^{*-}, \bar{B}^0 \to \rho^- D^+ n\bar{n}, \rho^0 \to \pi^+\pi^- \gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to K_L a_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n} f_0(600) \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15880	13816	1	0	1	
15882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* \eta_c, \bar{B}^0 \to \pi^- \rho^+ \rho^- \eta D^{*+} \gamma^{gFSR}, K^* \to \pi^0 K^0, \eta_c \to \pi^+ K^0 K^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K^0 \to K_S, K^0 \to K_L,$ $D^0 \to K_L \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15881	13817	1	0	1	
15883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^- \bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e \mu^- \bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15882	13818	1	0	1	
15884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \pi^0\pi^0 D^- \gamma^{gFSR}, \bar{B}^0 \to \mu^- \bar{\nu}_\mu D^+, D^- \to \pi^0\pi^0\pi^-, D^+ \to K_L K^{*+},$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e \mu^- \bar{\nu}_\mu K_L K_L \pi^+\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15883	13819	1	0	1	
15885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^- \rho^+ \Delta^- \bar{n}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^+ \to \pi^0\pi^+, \Delta^- \to \pi^- n, D^- \to \mu^- \bar{\nu}_\mu \pi^- K^+$ $(e^+e^- \to \mu^- \bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15884	12876	1	0	1	
15886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 f_0(980), \bar{B}^0 \to D^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-, f_0(980) \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to \pi^0 D_s^-, D^0 \to e^+\nu_e \pi^- \bar{K}^0 \gamma^{gFSR}, D_s^- \to e^- \bar{\nu}_e \phi, \bar{K}^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15885	13820	1	0	1	
15887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \mu^- \bar{\nu}_\mu K^*, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \pi^+\omega\bar{K}^0, K^* \to \pi^- K^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15886	10981	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi', D^- \to \pi^-\omega K^*, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_L, \psi' \to \pi^+\Delta^+\bar{\Delta}^{++}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15887	11927	1	0	1	
15889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15888	11385	1	0	1	
15890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, K^0 \to K_S, D^+ \to \pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	15889	13821	1	0	1	
15891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{D}^0 \to \pi^+K_SK^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^+ \to K_La_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15890	13822	1	0	1	
15892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15891	13823	1	0	1	
15893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	15892	10019	1	0	1	
15894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	15893	13824	1	0	1	
15895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15894	13825	1	0	1	
15896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0D^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\eta', K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega,$ $K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15895	13826	1	0	1	
15897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, K_L \to e^-\nu_e\pi^+\gamma^{gFSR},$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15896	13827	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\rho^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15897	13828	1	0	1	
15899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15898	13829	1	0	1	
15900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0 D^0, D_s^+ \to \pi^+\phi, D^0 \to \pi^0\pi^+K^{*-}, \phi \to K^+K^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15899	13830	1	0	1	
15901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $D^- \to e^-\bar{\nu}_e\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15900	9216	1	0	1	
15902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15901	5476	1	0	1	
15903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0K_L\pi^+, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \gamma\gamma,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15902	10835	1	0	1	
15904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^- \to K^*a_1^-, D^0 \to \omega\bar{K}^*, K^* \to \pi^-K^+, a_1^- \to \pi^0\bar{K}^0K^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15903	13831	1	0	1	
15905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma\gamma, \bar{B}^0 \to \pi^0\pi^0\pi^+\bar{K}^0K^*\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15904	13832	1	0	1	
15906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\bar{K}^0D^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_L\omega,$ $a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15905	522	1	0	1	
15907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15906	13833	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_LK_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	15907	13834	1	0	1	
15909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, D^- \to \pi^0\pi^-\pi^-K^+, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15908	13707	1	0	1	
15910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*+} \to \pi^0D^+, a_1^- \to \rho^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	15909	13835	1	0	1	
15911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^{*0}, D^0 \to \pi^+\omega K^-, \bar{D}^0 \to \eta K_S, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\omega \to \pi^0\gamma, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15910	13836	1	0	1	
15912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15911	13837	1	0	1	
15913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15912	13838	1	0	1	
15914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-}D_1^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+D^{*0}, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, D_s^- \to \pi^0\pi^-\eta,$ $D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15913	13839	1	0	1	
15915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to \pi^+\omega K^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	15914	13840	1	0	1	
15916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\omega, K_S \to \pi^+\pi^-, D^+ \to K_SK^{*+},$ $D^- \to \pi^-\eta', K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \eta' \to \rho^0\gamma,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15915	13841	1	0	1	
15917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\eta_c(2S), \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\bar{K}^0 \to K_S, \eta_c(2S) \to \pi^0\rho^+n\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15916	13842	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	15917	13843	1	0	1	
15919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\pi^-\bar{K}^*, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15918	13844	1	0	1	
15920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^-\eta D^{*+}\bar{D}^0, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15919	13845	1	0	1	
15921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta_c \to \pi^-\rho^+\omega, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15920	13846	1	0	1	
15922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0K^+K^-\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*D^+D^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15921	13847	1	0	1	
15923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^0\pi^0\pi^0\pi^+, K_S \to \pi^0\pi^0, D_s^- \to K^*K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15922	13848	1	0	1	
15924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to \pi^0K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	15923	12188	1	0	1	
15925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-\bar{\Delta}^-\Delta^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\phi,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-,$ $D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15924	13849	1	0	1	
15926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_L\pi^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15925	2276	1	0	1	
15927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15926	13850	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^- K^+, D^- \to \pi^-\pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15927	13851	1	0	1	
15929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\bar{K}^*\bar{\Lambda}\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K_S K^{*-},$ $\bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^+K^0\Lambda, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\Lambda \to \pi^- p, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15928	13852	1	0	1	
15930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15929	13853	1	0	1	
15931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^- K^0\bar{K}^0 D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{\Sigma}^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15930	13854	1	0	1	
15932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L\pi^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15931	600	1	0	1	
15933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^- D^{*+}, D^- \to \pi^-\phi, D_s^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \phi \to K_L K_S, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	15932	13855	1	0	1	
15934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\phi \to K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15933	571	1	0	1	
15935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^{\prime 0}, D_0^{*-} \to \pi^0 D^-, J/\psi \to \pi^+\pi^-\eta\gamma^{gFSR},$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^- K^0\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15934	13856	1	0	1	
15936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0 D_s^- n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D_s^- \to \pi^-\phi, D^{*+} \to \pi^+D^0, \phi \to K_L K_S, D^0 \to e^+\nu_e K^{*-}, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15935	13857	1	0	1	
15937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\omega K^0,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to e^+\nu_e K^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15936	1290	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+K^{*-}D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	15937	13858	1	0	1	
15939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-K^+K^-\eta'D^{*0}, D^{*+} \to \pi^0D^+, \eta' \to \rho^0\gamma,$ $D^{*0} \to \pi^0D^0, D^+ \to \bar{K}^*K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15938	13859	1	0	1	
15940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\tau^- \to \nu_\tau\pi^-, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	15939	13860	1	0	1	
15941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\pi^+\pi^-K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	15940	13861	1	0	1	
15942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15941	13862	1	0	1	
15943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^- \to \pi^0\pi^-K^*, \Lambda_c^+ \to e^+\nu_e\Lambda, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15942	13863	1	0	1	
15944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0\bar{K}^0D_s^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \rho^-K^*, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15943	13864	1	0	1	
15945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, K^* \to \pi^0K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15944	817	1	0	1	
15946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^0 \to \pi^0\bar{K}_1^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15945	13865	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	15946	7352	1	0	1	
15948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}, K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_L, D^0 \to \pi^0\pi^0K^0\bar{K}^0, D^{*0} \to \pi^0D^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15947	13866	1	0	1	
15949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, K^* \to \pi^0K^0, D_s^+ \to \rho^+\eta,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\Lambda_c^+ \to \pi^+\pi^+\pi^-\Lambda, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15948	13867	1	0	1	
15950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to K^-a_1^+,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, a_1^+ \to \rho^0\pi^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15949	4345	1	0	1	
15951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D^0 \to \pi^+K^-\eta', a_1^- \to \pi^0\rho^-, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15950	13868	1	0	1	
15952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\bar{D}^{*0}\bar{\Delta}^0\Sigma^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^- \to \pi^-n, \bar{\Lambda}_c^- \to \pi^0K^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15951	13869	1	0	1	
15953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^-\bar{K}^0\bar{n}p, \bar{D}^0 \to \pi^+\rho^-, D_s^+ \to K_LK^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15952	13870	1	0	1	
15954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^-\bar{K}^0D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15953	488	1	0	1	
15955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK_1^+, D^0 \to \pi^+\pi^-K_S, K_1^+ \to \rho^+K^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15954	13871	1	0	1	
15956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-\gamma, K^{*+} \to \pi^0K^+, D^- \to K^*a_1^-,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15955	13872	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	15956	13873	1	0	1	
15958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+K^{*-}D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-\eta',$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_La_1^+, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15957	13874	1	0	1	
15959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^{*0}, K^{*+} \to \pi^+K^0, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^{*0} \to D^0\gamma, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \eta K_S, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15958	13875	1	0	1	
15960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15959	13876	1	0	1	
15961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \rho^0\pi^+\omega D^-, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1^{'0}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $D^- \to \pi^0\pi^-\pi^-K^+, K_1^{'0} \to \pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15960	7772	1	0	1	
15962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to K_SK^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15961	2920	1	0	1	
15963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^{*-}D^{*+}p\bar{\Lambda}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15962	13877	1	0	1	
15964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^-D_s^{*+}, \bar{B}^0 \to \pi^-D^{*+}n\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\pi^+K^0, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15963	13878	1	0	1	
15965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \rho^-K^{*+}\gamma, \Lambda_c^+ \to \pi^+\pi^+\pi^-\Sigma^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \Sigma^0 \to \Lambda\gamma,$ $K^0 \to K_S, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	15964	13879	1	0	1	
15966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15965	13880	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D_s^+ \to \rho^+\eta', D^0 \to \mu^+\nu_\mu K^-,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15966	13881	1	0	1	
15968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, D^- \to \pi^-K^0\bar{K}^*, D^+ \to \pi^+\phi,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \phi \to K^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15967	13882	1	0	1	
15969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^+D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15968	1095	1	0	1	
15970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15969	13883	1	0	1	
15971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^-\omega K^{*+}D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^0D^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15970	3004	1	0	1	
15972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \omega K^*, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15971	13884	1	0	1	
15973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{\Delta}^0\Sigma_c^{*+}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D_s^+ \to \rho^+\eta', \Lambda_c^+ \to \rho^+n, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15972	13885	1	0	1	
15974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D_0^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \rho^0K_L\pi^+, D_s^+ \to \rho^+\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15973	13886	1	0	1	
15975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\bar{K}^0K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^-K_S, \bar{D}^0 \to K^*\bar{K}^*, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15974	3328	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to D^{*+}a_1^-\gamma, K^0 \to K_L, J/\psi \to \pi^-\bar{\Delta}^-\Delta^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma)$	15975	13887	1	0	1	
15977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, D^- \to \pi^-K_S\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15976	13888	1	0	1	
15978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-D^0, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^0 \to K_SK^+K^-, \bar{\Lambda}_c^- \to K^*\bar{p}, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15977	10484	1	0	1	
15979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \pi^-K_1^{'0}, D_s^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_1^{'0} \to \pi^-K^{*+}, D_s^+ \to \rho^+\eta', D^+ \to \pi^0K_L\pi^+, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15978	13889	1	0	1	
15980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \bar{K}^*\bar{\Lambda}\Xi_c'^0, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}, \Xi_c'^0 \to \Xi_c^0\gamma, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma, \Xi_c^0 \to \bar{K}^*\Sigma^0,$ $D_s^+ \to \mu^+\nu_\mu\eta', \bar{K}^* \to \pi^0\bar{K}^0, \Sigma^0 \to \Lambda\gamma, \eta' \to \omega\gamma, \bar{K}^0 \to K_S, \Lambda \to \pi^-p,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15979	13890	1	0	1	
15981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^-\omega\bar{K}^*\bar{K}^*K^{*+}, \eta \to \gamma\gamma, \omega \to e^+e^-\pi^0\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^+\pi^-\pi^-\eta\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15980	13891	1	0	1	
15982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\eta'D^+\bar{D}^0, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to \pi^0D_s^+,$ $\eta' \to \pi^0\pi^0\eta, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0K_S, K^* \to \pi^-K^+, D_s^+ \to K_LK^+, \eta \to \pi^0\pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15981	13892	1	0	1	
15983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c0}, D_1^- \to \pi^+\pi^-D^-, \bar{K}^0 \to K_S,$ $\chi_{c0} \to \pi^+\pi^+\pi^+\pi^-K^0K^*K^-K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15982	13893	1	0	1	
15984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15983	2721	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0 \gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, D^0 \to \pi^0\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15984	13894	1	0	1	
15986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\eta',$ $D^0 \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K_1^+, \eta' \to \pi^+\pi^-\eta, D_s^- \to \pi^+\pi^-\pi^-, K_1^+ \to \pi^0\pi^+K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15985	7725	1	0	1	
15987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\eta_c, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \eta_c \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\eta,$ $K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15986	13895	1	0	1	
15988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_1^0, D^0 \to \pi^0\pi^+K^-, K_1^0 \to \omega K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15987	4276	1	0	1	
15989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^-\rho^+\eta\bar{K}^*, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15988	13896	1	0	1	
15990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\chi_{c1}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta K^0K^-D^+, K^* \to \pi^-K^+, \chi_{c1} \to \pi^0\pi^-\omega\bar{n}p,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15989	13897	1	0	1	
15991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-K^*, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta, D^0 \to K^-a_1^+, K^0 \to K_L, \eta \to \gamma\gamma,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15990	13898	1	0	1	
15992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega\bar{K}^*K^+K^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D^{*0} \to D^0\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, K_2^{*0} \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\bar{K}_1^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15991	13899	1	0	1	
15993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15992	8521	1	0	1	
15994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \rho^+K^{*-}, D^0 \to \pi^+K^-,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15993	13900	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
15995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega K^* D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^-\eta_c, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, \eta_c \to f_2(1270)f_2^{'}, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, f_2(1270) \to \pi^+\pi^+\pi^-\pi^-,$ $f_2^{'} \to K_LK_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15994	13901	1	0	1	
15996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta'\eta_c, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta' D^0, K^0 \to K_L, \eta' \to \pi^+\pi^-\eta,$ $\eta_c \to \pi^+\pi^-\eta', \eta \to \gamma\gamma, \eta' \to \omega\gamma, D^0 \to \pi^0\pi^+K^-, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15995	13902	1	0	1	
15997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15996	13903	1	0	1	
15998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	15997	1370	1	0	1	
15999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15998	13904	1	0	1	
16000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^{*-}\bar{D}^{*-}D^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-\phi, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0,$ $K^0 \to K_L, \phi \to K_LK_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	15999	13905	1	0	1	
16001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \omega K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16000	13906	1	0	1	
16002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16001	13907	1	0	1	
16003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega K^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-, D^+ \to K_La_1^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16002	13908	1	0	1	
16004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, K^{*+} \to \pi^+K^0, \eta_c \to \rho^0\pi^-\rho^+\omega,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16003	13909	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, K^0 \to K_L, \eta_c \to \rho^0\pi^+\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	16004	13910	1	0	1	
16006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{K}^0 \to K_S, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16005	13911	1	0	1	
16007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16006	13912	1	0	1	
16008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16007	9854	1	0	1	
16009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta\eta\omega\omega D^{*0}, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D_s^+ \to K_LK^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16008	13913	1	0	1	
16010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^-\omega K^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16009	13914	1	0	1	
16011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to K^*a_1^-,$ $D_s^{*+} \to \pi^0D_s^+, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, D_s^+ \to \pi^+\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16010	13915	1	0	1	
16012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^0\rho^-\bar{K}^0D^{*+}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{'0}, K_S \to \pi^+\pi^-, \bar{K}_1^{'0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16011	3982	1	0	1	
16013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^0\pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16012	13916	1	0	1	
16014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+D^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to K_La_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16013	13917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*K^+D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16014	13918	1	0	1	
16016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0K^+\bar{\Delta}^{++}, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\eta', \bar{\Delta}^{++} \to \pi^-\bar{p}, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16015	13919	1	0	1	
16017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{D}^0 \to \pi^0K_L\eta, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16016	13920	1	0	1	
16018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16017	817	1	0	1	
16019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to K_L\pi^+K^-, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16018	13921	1	0	1	
16020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^0 \to \pi^0\rho^+K^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, D^0 \to K_L\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16019	13922	1	0	1	
16021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-D^{*+}n\bar{p}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, D^0 \to e^+\nu_eK^{*-},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16020	13923	1	0	1	
16022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^+K^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16021	13924	1	0	1	
16023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D_s^- \to \pi^-\phi,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^-\rho^+\gamma^{gFSR}, \phi \to K^+K^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16022	13925	1	0	1	
16024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^0\pi^+\phi, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^0\pi^-\eta,$ $\bar{D}^0 \to K^+a_1^-, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \rho^0\pi^-,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16023	13926	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, D^- \to \pi^0\pi^-K_S, D_2^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16024	3546	1	0	1	
16026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, D^0 \to \pi^+K^-, D^- \to \pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16025	1834	1	0	1	
16027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-K^+J/\psi, \bar{B}^0 \to D^{*+}a_1^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16026	13927	1	0	1	
16028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\omega K^{*-}, D^+ \to \pi^0K_L\pi^+, D_{s1}^- \to \pi^0D_s^{*-},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16027	13928	1	0	1	
16029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to \pi^-K^+K^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma)$	16028	13929	1	0	1	
16030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16029	13930	1	0	1	
16031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^*D_s^+, D_0^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D_s^+ \to \pi^+K^*, D^- \to K^*a_1^-, K^* \to \pi^-K^+, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	16030	13931	1	0	1	
16032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, B^0 \to \pi^+K^0\bar{K}^0D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\eta',$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \gamma\gamma,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16031	13932	1	0	1	
16033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16032	4759	1	0	1	
16034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16033	13933	1	0	1	
16035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to K_SK_SK^+, D^- \to \mu^-\bar{\nu}_\mu, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16034	13934	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to K_S a_1^-, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16035	13935	1	0	1	
16037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^+\pi^-\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16036	3556	1	0	1	
16038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^0\pi^-K^+\bar{D}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\eta\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K^+K^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_e K^*,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16037	13936	1	0	1	
16039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K^+K^{*-}, K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\omega K^-,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16038	13937	1	0	1	
16040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^{*+}\Delta^0\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Delta^0 \to \pi^-p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-p\bar{p})$	16039	13938	1	0	1	
16041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c2}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, K^0 \to K_S, \chi_{c2} \to J/\psi\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, J/\psi \to e^+e^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-, \Sigma^- \to \pi^-n$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	16040	13939	1	0	1	
16042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16041	2333	1	0	1	
16043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-f_0(600)\gamma\gamma\gamma\gamma)$	16042	13940	1	0	1	
16044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^+\eta K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16043	13941	1	0	1	
16045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16044	13942	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^-\omega D^+ n\bar{n}, X_u^- \to \pi^+\pi^-\rho^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16045	1046	1	0	1	
16047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16046	13943	1	0	1	
16048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_SK^{*-}, D_1^+ \to \pi^0\pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16047	13944	1	0	1	
16049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16048	54	1	0	1	
16050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to D^+a_1^-, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to \omega K^*, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16049	9396	1	0	1	
16051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16050	13945	1	0	1	
16052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16051	12788	1	0	1	
16053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_SK^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^+K_1^-, \bar{K}^0 \to K_L, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16052	5476	1	0	1	
16054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to K^-a_1^+, K^0 \to K_S, \tau^+ \to \bar{\nu}_\tau K^{*+},$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16053	13946	1	0	1	
16055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16054	13947	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^0\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^0\bar{K}^0_1, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^0_1 \to \omega\bar{K}^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16055	13948	1	0	1	
16057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}^{*0}_c, \bar{B}^0 \to K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^{*0}_c \to \pi^+\bar{\Lambda}^-_c, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{\Lambda}^-_c \to \pi^-\eta\bar{\Lambda}, \bar{K}^0 \to K_L, D^0 \to \pi^+\omega K^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16056	13949	1	0	1	
16058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \bar{B}^0 \to D^{*+}_2D^-_s, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+,$ $D^{*0} \to D^0\gamma, D^{*+}_2 \to \pi^0D^+, D^-_s \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^+\pi^-, D^0 \to K^-a^+_1, D^+ \to \pi^+\pi^+K^{*-},$ $\phi \to K^+K^-, a^+_1 \to \pi^+\pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma)$	16057	13950	1	0	1	
16059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16058	8740	1	0	1	
16060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16059	13951	1	0	1	
16061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^*K^-D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR})$	16060	13952	1	0	1	
16062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D^+_s, \bar{B}^0 \to \eta K^0\bar{K}^0\bar{K}^*, \bar{D}^0 \to K^+a^-_1, D^+_s \to \bar{K}^*K^{*+},$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, a^-_1 \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	16061	13953	1	0	1	
16063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, D^+ \to \pi^+\eta', \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16062	13954	1	0	1	
16064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^-D^+\bar{D}^0, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16063	13955	1	0	1	
16065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-_1, \bar{D}^0 \to \pi^0K_L, D^0 \to K_L\pi^+\pi^-, K^-_1 \to \rho^0K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	16064	13956	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\rho^+D^{*0}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16065	1224	1	0	1	
16067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-K^*K^-K^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0K^0, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16066	13957	1	0	1	
16068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16067	13958	1	0	1	
16069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16068	903	1	0	1	
16070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\eta\bar{n}\Lambda, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \Lambda \to \pi^-p, \bar{D}^0 \to K_SK^+K^-, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16069	13959	1	0	1	
16071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	16070	13960	1	0	1	
16072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-\omega D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\eta',$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16071	1268	1	0	1	
16073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \omega \to \pi^0\gamma, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $D^- \to \rho^0\pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16072	13961	1	0	1	
16074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16073	13962	1	0	1	
16075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $\Lambda_c^+ \to \eta\bar{K}^0p, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16074	13963	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^- K^+, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, D_s^+ \to \pi^+\pi^- K_S K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16075	13964	1	0	1	
16077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16076	13965	1	0	1	
16078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \pi^0\bar{K}^* K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+ K^0\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16077	13966	1	0	1	
16079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^- K^+\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^- \to K^* K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K^*, \bar{K}^* \to \pi^+ K^-, K^* \to \pi^- K^+, K^* \to \pi^0 K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16078	13967	1	0	1	
16080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \omega K^* K^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \bar{K}^* K^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16079	13968	1	0	1	
16081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^0, \bar{B}^0 \to K^- D^+\bar{D}^{*0}, K^{*+} \to \pi^0 K^+, D^0 \to \pi^0\pi^0 K_S,$ $D^+ \to K_S a_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K^+K^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16080	3128	1	0	1	
16082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to K_L\pi^+ K^+K^-, \bar{D}^0 \to \pi^0\pi^- K^+,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16081	9348	1	0	1	
16083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\bar{K}_1^0,$ $D_s^- \to \rho^-\bar{K}^*, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16082	13969	1	0	1	
16084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^0 \to \pi^0\pi^0 K^*, D_s^+ \to \bar{K}^* K^{*+},$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0 D^+, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0 K^+, D^+ \to \pi^0\pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16083	13970	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D^+\Lambda\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^+ \to \pi^+\omega\bar{K}^*, \Lambda \to \pi^0 n, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+\gamma^{gFSR}, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16084	13971	1	0	1	
16086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_S, J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16085	13972	1	0	1	
16087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \omega K^0\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^{*0} \to D^0\gamma, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^0 \to \pi^0\pi^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16086	13973	1	0	1	
16088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to e^+\nu_eK^{*-}, \Lambda_c^+ \to \pi^0\pi^0\pi^+\Lambda, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^0 n,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16087	13974	1	0	1	
16089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^0\pi^-\pi^-K^+,$ $D_2^{*+} \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16088	41	1	0	1	
16090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\omega D^+n\bar{p}, D^{*+} \to \pi^0D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\eta, D^+ \to \pi^0\pi^+\bar{K}^*, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16089	13975	1	0	1	
16091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16090	4493	1	0	1	
16092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K_S, D^+ \to \mu^+\nu_\mu\omega, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16091	801	1	0	1	
16093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \pi^+\phi, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to \pi^+\rho^-, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16092	13976	1	0	1	
16094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K_L\omega, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \phi \to \pi^0\rho^0, D^0 \to K_LK^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16093	13977	1	0	1	
16095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi', \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \psi' \to \pi^+\pi^-J/\psi, D^{*+} \to \pi^+D^0,$ $J/\psi \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\rho^-, D^0 \to \mu^+\nu_\mu K^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16094	7781	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16095	13978	1	0	1	
16097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, D^- \to K_Sa_1^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16096	5859	1	0	1	
16098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-K^0, \bar{D}^{*-} \to D^-\gamma, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16097	13979	1	0	1	
16099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^+ \to \pi^+\rho^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16098	13980	1	0	1	
16100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{\Lambda}_c^- \to \pi^0K^+\bar{\Delta}^{++}, D^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16099	13981	1	0	1	
16101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K_S \to \pi^0\pi^0, J/\psi \to e^+e^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_1^+ \to \omega K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16100	13982	1	0	1	
16102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \eta\eta', D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \eta \to \pi^0\pi^+\pi^-, \eta' \to \omega\gamma, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16101	13983	1	0	1	
16103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+D^+D^-, \bar{B}^0 \to D^+a_1^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \pi^-\pi^-K^+, D^+ \to \pi^+\rho^+K^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16102	13984	1	0	1	
16104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16103	1765	1	0	1	
16105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-D^{*+}n\bar{n}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16104	13985	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^+\pi^-D^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16105	4508	1	0	1	
16107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16106	13506	1	0	1	
16108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, B^0 \to \pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, \Delta^0 \to \pi^0n,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16107	13986	1	0	1	
16109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16108	3459	1	0	1	
16110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16109	599	1	0	1	
16111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16110	4515	1	0	1	
16112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16111	13987	1	0	1	
16113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta K^{*+}\bar{D}^0, \bar{B}^0 \to \eta\bar{K}^*D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \pi^-\rho^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16112	13988	1	0	1	
16114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^0, D_1^- \to \pi^0\pi^0D^-, D^+ \to \pi^+\pi^+\pi^-K_S,$ $\bar{D}^0 \to K_L\omega, D^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16113	3340	1	0	1	
16115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\omega\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $D_s^+ \to e^+\nu_e\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16114	13989	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta' D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\eta D^{*0}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16115	13990	1	0	1	
16117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to K^-D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \phi \to K^+K^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16116	13991	1	0	1	
16118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to D_2^{*-}D_s^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^0\rho^+,$ $D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\eta', K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \rho^-K^{*+}, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16117	865	1	0	1	
16119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \pi^0K^0K^-D^+, K^0 \to K_L, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \bar{K}^*K^+, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16118	13992	1	0	1	
16120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^0\bar{K}^*\eta' D^{*0}, D^+ \to \pi^+\pi^+K^-, D_{s0}^{*-} \to \pi^0D_s^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, D_s^- \to K^*K^{*-},$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, D^0 \to K^-a_1^+, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16119	13993	1	0	1	
16121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16120	13994	1	0	1	
16122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	16121	13995	1	0	1	
16123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR})$	16122	13996	1	0	1	
16124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D_s^- \to \rho^-\phi, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^- \to \pi^0\pi^-,$ $\phi \to K_LK_S, K^{*-} \to \pi^-\bar{K}^0, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16123	13997	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16124	13998	1	0	1	
16126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\eta_c, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}\gamma^{gFSR}, K^0 \to K_L, \eta_c \to \pi^+\pi^-\eta',$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, \eta' \to \rho^0\gamma, K^0 \to K_L, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	16125	13999	1	0	1	
16127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^{*+}D^{*0}, \bar{B}^0 \to \pi^0\rho^+D^0D_s^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0, \rho^+ \to \pi^0\pi^+, D^0 \to e^+\nu_eK^{*-}, D_s^- \to K^*K^{*-}, D^0 \to \rho^0\pi^+K^-,$ $K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16126	14000	1	0	1	
16128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*K^+K^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^+, \eta \to \gamma\gamma, K^* \to \pi^0K^0,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16127	271	1	0	1	
16129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	16128	2384	1	0	1	
16130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to D^+\gamma, D_s^+ \to \rho^+\phi, D^+ \to K_L\pi^+\pi^+K^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16129	10822	1	0	1	
16131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega D^0n\bar{n}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\eta', \bar{K}^* \to \pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16130	14001	1	0	1	
16132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, K^* \to \pi^0K^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, K^0 \to K_S,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16131	14002	1	0	1	
16133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, D_s^+ \to K_L\pi^+\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16132	14003	1	0	1	
16134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \rho^-K^{*+}, K_L \to e^+\nu_e\pi^-,$ $D^0 \to \pi^+\pi^-K_S, D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16133	14004	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0 K_L \pi^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \pi^0\pi^+\pi^-, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K_L\omega, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16134	14005	1	0	1	
16136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^- p\bar{p}, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16135	14006	1	0	1	
16137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16136	14007	1	0	1	
16138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to K^*\bar{K}^*, D_s^- \to \rho^-\eta', K^* \to \pi^-K^+\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16137	14008	1	0	1	
16139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to K^*\bar{\Delta}^+, D^0 \to \omega\bar{K}^*, K^* \to \pi^-K^+, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16138	14009	1	0	1	
16140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+\bar{D}^0, D^+ \to K_SK^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^0\pi^0, D_s^- \to \pi^-\eta', \bar{K}^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16139	14010	1	0	1	
16141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^0\phi, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16140	14011	1	0	1	
16142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0 n\bar{\Sigma}_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \bar{\Lambda}_c^- \to K^0\bar{p}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma)$	16141	14012	1	0	1	
16143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+\Delta^0\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D^+ \to e^+\nu_e\pi^+K^-, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16142	14013	1	0	1	
16144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{K}^0 \to K_L, D^- \to \pi^-\omega K^0,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^0 \to K_S,$ $D^0 \to \eta K_S, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16143	14014	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\rho^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16144	14015	1	0	1	
16146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\omega\eta' D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^- \to K_LK^{*-}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma, K^{*-} \to \pi^0K^-,$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16145	14016	1	0	1	
16147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16146	14017	1	0	1	
16148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\eta K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_SK_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16147	14018	1	0	1	
16149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D^{*+} \to \pi^+D^0,$ $D_s^- \to K^0K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\rho^+K^-, K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16148	14019	1	0	1	
16150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\gamma, D^+ \to K_L\pi^+\gamma^{gFSR}, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16149	14020	1	0	1	
16151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+\gamma^{gFSR}, D^0 \to \pi^+\omega K^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to e^+e^-\pi^0\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16150	14021	1	0	1	
16152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}\gamma, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \rho^-K^*, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta,$ $D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K_L\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16151	10776	1	0	1	
16153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^0K^*\bar{K}^*K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16152	14022	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{p}\Sigma_c^{++}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_L a_1^+, \Lambda_c^+ \to \pi^+\Sigma^0, a_1^+ \to \pi^0\rho^+, \Sigma^0 \to \Lambda\gamma, \rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16153	14023	1	0	1	
16155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $D_1^+ \to \pi^+\pi^-D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16154	14024	1	0	1	
16156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^- \to \pi^-\omega K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	16155	14025	1	0	1	
16157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	16156	14026	1	0	1	
16158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to K^-\bar{n}\Sigma_c^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $D^{*0} \to D^0\gamma, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, \Lambda_c^+ \to \pi^0K^+\Sigma^0, K_S \to \pi^+\pi^-,$ $\Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16157	14027	1	0	1	
16159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16158	14028	1	0	1	
16160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K_1^+, D^0 \to K^-a_1^+, K_1^+ \to \pi^+\pi^-K^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	16159	3461	1	0	1	
16161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\eta'D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^-\rho^+\bar{p}, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16160	14029	1	0	1	
16162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{D}^0 \to \pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16161	7474	1	0	1	
16163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0\bar{K}^0K^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	16162	11431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_L\eta_c, \bar{B}^0 \to \pi^0K^*K^-D^+\gamma^{gFSR}, \eta_c \to \pi^0\eta, K^* \to \pi^0K^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16163	901	1	0	1	
16165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, D^- \to \pi^-K^+K^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	16164	14030	1	0	1	
16166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0, \rho^- \to \pi^0\pi^-, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16165	11003	1	0	1	
16167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to D^+D_s^-, K^* \to \pi^0K^0, D^0 \to K_L\phi,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\phi, D_s^- \to \pi^+\pi^-\pi^-\omega, K^0 \to K_L, \phi \to K^+K^-, a_1^- \to \pi^0\rho^-,$ $\phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16166	14031	1	0	1	
16168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0D^+D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^0\pi^-\pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16167	12149	1	0	1	
16169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\rho^-D^+, D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16168	14032	1	0	1	
16170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to D^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_L, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}\gamma^{gFSR}, K^0 \to K_L,$ $\Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16169	14033	1	0	1	
16171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D_s^- \to \pi^-\eta, D^- \to \pi^-\rho^-K^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16170	5043	1	0	1	
16172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16171	14034	1	0	1	
16173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}, D_2^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16172	14035	1	0	1	
16174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to K_La_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	16173	14036	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 K^0 D^+ \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^0\pi^+ K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16174	14037	1	0	1	
16176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+ a_1^-, D_s^- \to e^-\bar{\nu}_e\eta,$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16175	6235	1	0	1	
16177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* J/\psi, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, J/\psi \to \rho^0\rho^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16176	14038	1	0	1	
16178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^- K_S K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\bar{K}_1^0, D_s^- \to \pi^-\bar{K}^*, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}_1^0 \to \rho^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16177	14039	1	0	1	
16179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16178	2863	1	0	1	
16180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^+ \to e^+\nu_e\bar{K}^*, D^+ \to e^+\nu_e\bar{K}_1^0, D_s^- \to e^-\bar{\nu}_e\bar{K}^0,$ $\bar{K}^* \to \pi^+K^-, \bar{K}_1^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16179	14040	1	0	1	
16181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^- K^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D^+ \to K_S K_S K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16180	12273	1	0	1	
16182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega\bar{K}^0K^*D^{*0}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-\eta', D_s^- \to \rho^-\phi,$ $K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16181	14041	1	0	1	
16183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+K_S K_S K^-, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16182	14042	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\eta' D^+, D^- \to \pi^0 K_L\pi^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+K_S, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16183	14043	1	0	1	
16185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16184	14044	1	0	1	
16186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\chi_{c2}, \bar{B}^0 \to \pi^-\eta' D^+n\bar{n}, \chi_{c2} \to \rho^0\pi^-\rho^+K^0\bar{K}^0, \eta' \to \pi^0\pi^0\eta,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16185	11733	1	0	1	
16187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^+\pi^-D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16186	14045	1	0	1	
16188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-K_1^{\prime 0}, D^+ \to \pi^0\pi^+\bar{K}^*, K_1^{\prime 0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16187	14046	1	0	1	
16189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^0K^-\phi D_s^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, K^0 \to K_S, K^0 \to K_S,$ $\phi \to K_LK_S, D_s^{*-} \to \pi^0D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\phi, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	16188	14047	1	0	1	
16190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^-D^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, \eta \to \gamma\gamma,$ $K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to \pi^-\pi^-K^+,$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16189	7914	1	0	1	
16191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^{*+}\eta' D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^0\pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16190	2291	1	0	1	
16192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D_s^-, \bar{B}^0 \to \rho^0\rho^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to K_LK^{*+}, K_L \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16191	14048	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16192	14049	1	0	1	
16194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16193	14050	1	0	1	
16195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^0, D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16194	14051	1	0	1	
16196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Xi_c^+ \to \mu^+\nu_\mu\Xi^{*0}, K^0 \to K_L, \Xi^{*0} \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16195	14052	1	0	1	
16197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16196	14053	1	0	1	
16198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\eta K^+K^-D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	16197	14054	1	0	1	
16199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^-D^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \rho^+K^{*-}, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K^0 \to K_L, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16198	5242	1	0	1	
16200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S, D_2^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16199	8749	1	0	1	
16201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{D}^0 \to K_S\eta', D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16200	798	1	0	1	
16202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16201	14055	1	0	1	
16203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\bar{K}^0K^+, D_s^- \to K^*K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16202	14056	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^+\bar{p}\Xi_c^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K_S, \Xi_c^0 \to \pi^+\eta\Xi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16203	4712	1	0	1	
16205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \pi^0\pi^+K^0D^-D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $K^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, D^- \to K_L a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16204	14057	1	0	1	
16206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^-D^{*+}, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Lambda}, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16205	14058	1	0	1	
16207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^{*-} \to \pi^0D^-, J/\psi \to \pi^+n\bar{p},$ $\bar{K}_1^0 \to \omega\bar{K}^0, D^- \to \pi^0\pi^-K^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16206	14059	1	0	1	
16208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-\phi D^+, \bar{D}^{*-} \to \pi^0D^-, \phi \to K_L K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16207	14060	1	0	1	
16209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-,$ $D^+ \to K_L a_1^+, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^0K_L, a_1^+ \to \pi^+f_0(600), \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16208	14061	1	0	1	
16210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0D^+D_s^-, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D_s^- \to e^-\bar{\nu}_e\eta, D^0 \to e^+\nu_e\pi^0K^-, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16209	14062	1	0	1	
16211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^-D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+K_S, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}^* \to \pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16210	14063	1	0	1	
16212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16211	2513	1	0	1	
16213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^{*+}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16212	14064	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16213	2382	1	0	1	
16215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^0\pi^-\eta,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16214	14065	1	0	1	
16216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^+a_1^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $D^+ \to \pi^+\pi^+K^{*-}, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, K^{*-} \to \pi^0K^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16215	14066	1	0	1	
16217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}^+ \to K^0D^{*+},$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D^- \to K_LK^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \bar{K}^* \to \pi^+K^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16216	14067	1	0	1	
16218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\phi\gamma^{gFSR}, K^* \to \pi^0K^0, D_s^+ \to \bar{K}^*K^{*+}, \phi \to K_LK_S, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16217	14068	1	0	1	
16219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\rho^+\rho^-\eta, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, D^{*+} \to \pi^0D^+,$ $D^+ \to K_La_1^+, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	16218	1643	1	0	1	
16220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \pi^0\pi^+K^+K^-D^-, D^- \to \rho^-K^*, D^- \to \pi^0\pi^-K^+K^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16219	14069	1	0	1	
16221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\eta\omega\omega D^-, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16220	14070	1	0	1	
16222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-K^+D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to K_L\pi^-K^+K^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	16221	14071	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \rho^0\rho^- D^+, D_s^+ \to K_L K^+, D_1^- \to \pi^0 \bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e \bar{K}^0 \gamma^{gFSR}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\rho^+,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16222	14072	1	0	1	
16224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ \bar{K}^0 K^+ \bar{D}^{*0}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0 \bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_S K^+ K^-, D^0 \to \pi^+ K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16223	14073	1	0	1	
16225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^- \gamma^{gFSR}, \bar{B}^0 \to K^0 K^- D^{*+}, X_u^- \to \pi^-\eta, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, D^0 \to K_L \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16224	14074	1	0	1	
16226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\eta' D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta' \to \omega\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_L \pi^+\pi^-, D_s^+ \to \bar{K}^* K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^0 \bar{K}^0, K^{*+} \to \pi^+ K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16225	8869	1	0	1	
16227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^+, \bar{B}^0 \to \rho^0\pi^-\rho^-\eta \bar{K}^0 K^+ D^+, \bar{D}^0 \to \pi^+\pi^- K^*, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+, K^* \to \pi^- K^+,$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16226	14075	1	0	1	
16228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^- K^* D^-, \bar{B}^0 \to \pi^- K^0 \bar{K}^* D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^0 K^0, D^- \to \pi^0 K_L \pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D^+ \to e^+\nu_e \bar{K}_1^0, K^0 \to K_L,$ $\bar{K}_1^0 \to \rho^+ K^-, K_L \to e^-\nu_e \pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16227	14076	1	0	1	
16229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- \bar{D}^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^0 \to \pi^0\pi^0 K^0 \bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^+\pi^- K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16228	5471	1	0	1	
16230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to D^0\Lambda\bar{\Lambda}, D_0^{*-} \to \pi^- \bar{D}^0\gamma^{gFSR}, D^0 \to K^- a_1^+,$ $\Lambda \to \pi^0 n, \bar{\Lambda} \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^- K^{*+}, a_1^+ \to \pi^+\pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16229	14077	1	0	1	
16231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^+\bar{p}\Sigma_c^0, \bar{B}^0 \to \pi^-\pi^- D^+\bar{p}\Delta^{++}, \rho^+ \to \pi^0\pi^+, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $D^+ \to \mu^+\nu_\mu \bar{K}^0, \Delta^{++} \to \pi^+ p, \Lambda_c^+ \to \mu^+\nu_\mu \Lambda, \bar{K}^0 \to K_S, \Lambda \to \pi^- p, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p p\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16230	14078	1	0	1	
16232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^*, D_s^{*+} \to D_s^+\gamma,$ $\tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^- \bar{D}^0, K^* \to \pi^0 K^0, D_s^+ \to \bar{K}^* K^{*+}, \bar{D}^0 \to K_S\phi, K^0 \to K_L,$ $\bar{K}^* \to \pi^0 \bar{K}^0, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to e^-\nu_e \pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16231	14079	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^- K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	16232	14080	1	0	1	
16234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^0 D^+\bar{D}^0, \bar{B}^0 \to K^0K^{*-}\eta' D^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0K_L, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16233	14081	1	0	1	
16235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+\bar{n}\Sigma^{*-}, D_1^- \to \pi^+\pi^-D^-, D^+ \to \rho^0\pi^+\pi^+K^-,$ $\Sigma^{*-} \to \pi^-\Lambda, D^- \to K_SK^-, \rho^0 \to \pi^+\pi^-, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p)$	16234	14082	1	0	1	
16236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	16235	14083	1	0	1	
16237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\bar{K}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	16236	14084	1	0	1	
16238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, D_1^- \to \pi^-\bar{D}^{*0}, D_1^+ \to \pi^0\pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \phi \to K^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16237	7346	1	0	1	
16239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+D^-n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $D^- \to \pi^0\pi^-K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16238	14085	1	0	1	
16240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K^*a_1^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16239	147	1	0	1	
16241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^*D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16240	11942	1	0	1	
16242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-D^{*0}, \bar{B}^0 \to \bar{K}^*D^+D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16241	14086	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	16242	14087	1	0	1	
16244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta K^0D^+\bar{p}\Lambda, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \Lambda \to \pi^0n, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16243	14088	1	0	1	
16245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^+K_SK_SK^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K_1^-, K_S \to \pi^0\pi^0, K_1^- \to \omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16244	14089	1	0	1	
16246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, K_S \to \pi^+\pi^-, J/\psi \to \rho^+n\bar{p},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16245	14090	1	0	1	
16247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	16246	14091	1	0	1	
16248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0K_L\pi^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\eta K_S, D_s^- \to \pi^0\pi^-\omega, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16247	14092	1	0	1	
16249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \rho^0\pi^-K^+K^-D^{*+}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-)$	16248	14093	1	0	1	
16250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16249	3428	1	0	1	
16251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16250	14094	1	0	1	
16252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D_s^- \to K_SK^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma)$	16251	14095	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^+\pi^-, D^- \to K_S K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16252	12414	1	0	1	
16254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\rho^-K^+, D^+ \to \pi^0\pi^+K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16253	1217	1	0	1	
16255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\phi, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16254	14096	1	0	1	
16256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, D^0 \to \pi^0\pi^0K_L, D_s^- \to \mu^-\bar{\nu}_\mu\phi, \phi \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16255	9972	1	0	1	
16257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^+\bar{\Delta}^+\Sigma_c^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \bar{K}^0p\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16256	14097	1	0	1	
16258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, B^0 \to \pi^+\eta K^{*+}K^{*-}D^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16257	14098	1	0	1	
16259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16258	14099	1	0	1	
16260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_SK^+,$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\eta, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16259	14100	1	0	1	
16261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{D}^0D^{*0}, B^0 \to \pi^0\omega K^0\bar{D}^{*0}, K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16260	14101	1	0	1	
16262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16261	14102	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, \chi_{c1} \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-, D^- \to \pi^-\eta'\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	16262	14103	1	0	1	
16264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^- \to \pi^-\pi^-K_SK^+, D^0 \to K_S\eta', K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16263	4594	1	0	1	
16265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D_s^+ \to \bar{K}^0K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16264	14104	1	0	1	
16266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16265	14105	1	0	1	
16267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^0\rho^+\bar{\Delta}^{++}, D^+ \to \bar{K}^*a_1^+, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16266	14106	1	0	1	
16268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	16267	14107	1	0	1	
16269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16268	14108	1	0	1	
16270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\psi', \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \psi' \to \pi^+\pi^-J/\psi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, J/\psi \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16269	14109	1	0	1	
16271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, D^0 \to \pi^+K^-\eta', K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \rho^0\gamma,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16270	14110	1	0	1	
16272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16271	13462	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0D^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16272	14111	1	0	1	
16274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16273	14112	1	0	1	
16275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^+\rho^+\rho^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16274	14113	1	0	1	
16276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^0 \to \pi^0K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D_s^+ \to \mu^+\nu_\mu\phi, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L,$ $\phi \to K_LK_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16275	14114	1	0	1	
16277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma)$	16276	14115	1	0	1	
16278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\psi(3770), \bar{B}^0 \to D^{*+}a_1^-, \psi(3770) \to D^+D^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K^*a_1^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16277	14116	1	0	1	
16279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \pi^0K^0K^-, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L, K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16278	14117	1	0	1	
16280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-, D^- \to K_La_1^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^0\pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16279	14118	1	0	1	
16281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega K^*J/\psi, B^0 \to \pi^0\rho^0\rho^+D^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $J/\psi \to \pi^0\pi^+\rho^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16280	7029	1	0	1	
16282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^{*+}D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \bar{K}^*K^{*+},$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16281	14119	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, D^0 \to e^+\nu_eK^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16282	14120	1	0	1	
16284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \pi^+K_S, \bar{D}^0 \to \pi^0K_1^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_1^0 \to \rho^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16283	4348	1	0	1	
16285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16284	14121	1	0	1	
16286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16285	14122	1	0	1	
16287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^-\rho^+, D_s^- \to \pi^0\pi^-\bar{K}^*, D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16286	8336	1	0	1	
16288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega K^*D_s^-, \bar{B}^0 \to \pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, D_s^- \to \pi^-\phi, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16287	6850	1	0	1	
16289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^-K_S, K^* \to \pi^-K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16288	14123	1	0	1	
16290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^+D^{*0}, D^0 \to K_L\omega, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16289	14124	1	0	1	
16291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\omega\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16290	14125	1	0	1	
16292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16291	14126	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16292	12816	1	0	1	
16294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D^- \to \pi^0\pi^- K_S, D^0 \to \pi^0\pi^+ K^{*-}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16293	14127	1	0	1	
16295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta, \bar{B}^0 \to K^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16294	3716	1	0	1	
16296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^{*0}p\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^+\omega K^-, \eta' \to \pi^+\pi^-\eta,$ $\omega \to \pi^0\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16295	14128	1	0	1	
16297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D_s^+ \to e^+\nu_e\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16296	14129	1	0	1	
16298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16297	14130	1	0	1	
16299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma)$	16298	14131	1	0	1	
16300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\bar{n}\Delta^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $D_2^{*+} \to \pi^+D^0, D_s^- \to \pi^-\eta', \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D^0 \to \pi^+K^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16299	14132	1	0	1	
16301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D^-D^0, \bar{B}^0 \to \pi^0\rho^- K^-K^{*+}D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^- K^*,$ $D^0 \to e^+\nu_e K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^0K^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16300	14133	1	0	1	
16302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{K}^*K^+\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_S\eta',$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^0\pi^-\eta, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^0K_L, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16301	13705	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16302	14134	1	0	1	
16304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-K_SK_S, D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16303	14135	1	0	1	
16305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16304	14136	1	0	1	
16306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^0\rho^-D^+p\bar{p}, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16305	9196	1	0	1	
16307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^0 \to \pi^-K^+, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \Lambda \to \pi^0n, D^0 \to \pi^+\pi^-K_S, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, D_s^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16306	14137	1	0	1	
16308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^{*-}D_s^{*+}, \bar{B}^0 \to \rho^+D^0D_s^-, K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-}, D_s^- \to \pi^0\pi^-\omega, \bar{K}^0 \to K_S, D_s^+ \to \pi^+K^*, K^{*-} \to \pi^-\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16307	14138	1	0	1	
16309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16308	14139	1	0	1	
16310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16309	7798	1	0	1	
16311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \rho^0K^*, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16310	1627	1	0	1	
16312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16311	2208	1	0	1	
16313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\rho^-\omega D^0, \bar{B}^0 \to \pi^-\eta D^{*+}n\bar{n}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+\pi^+\pi^-K^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16312	14140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\eta,$ $D^- \to e^-\bar{\nu}_e K^*, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16313	14141	1	0	1	
16315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16314	14142	1	0	1	
16316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to D^+D_s^-, D^- \to \pi^-\eta, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \rho^-\eta', \eta \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16315	14143	1	0	1	
16317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-D^{*0}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to D^0\gamma, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16316	12595	1	0	1	
16318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \rho^-K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \pi^0K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16317	670	1	0	1	
16319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \phi D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \phi \to K_LK_S, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D_s^+ \to \bar{K}^*K^{*+}, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR},$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16318	14144	1	0	1	
16320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_L, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^0 \to \omega K_S, \phi \to \pi^+\rho^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16319	14145	1	0	1	
16321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K_LK^+K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16320	14146	1	0	1	
16322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, B^0 \to \pi^+\rho^+\rho^-\eta\eta\bar{D}^{*-}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16321	12023	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16322	14147	1	0	1	
16324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\rho^- D^{*0}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to \pi^0 K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16323	14148	1	0	1	
16325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0 p, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^0 \to \pi^0 K_1^0, K_1^0 \to \omega K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16324	14149	1	0	1	
16326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0\rho^0\pi^- K^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0 K^0, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16325	14150	1	0	1	
16327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_L,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16326	4277	1	0	1	
16328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+ p,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0 K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma\gamma)$	16327	14151	1	0	1	
16329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to \pi^0 K_L\pi^-,$ $D^0 \to \rho^+ K^{*-}, D^{*+} \to \pi^0 D^+, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16328	14152	1	0	1	
16330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\rho^+ K^0 K^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_S, D^0 \to \pi^+\pi^- K_S,$ $D^0 \to \rho^+ K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16329	6507	1	0	1	
16331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega K^0\bar{K}^0 D^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to K_L\pi^+, K^0 \to K_L,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16330	14153	1	0	1	
16332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- D^{*+}n\bar{n}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^* J/\psi\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{K}^* \to \pi^+ K^-,$ $J/\psi \to K^+ K_1^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_1^- \to \pi^0\pi^0 K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^- K^+K^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16331	14154	1	0	1	
16333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, \bar{D}^0 \to K^+ a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^0 K_L\pi^+, D_s^- \to \pi^-\eta, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \rho^+\phi, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16332	11128	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^{*+} \to \pi^0 D^+, D^{*+} \to \pi^+ D^0,$ $D^+ \to K_S a_1^+, D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16333	727	1	0	1	
16335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16334	14155	1	0	1	
16336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to K^*D^-D^{*+}, D^- \to K_SK^{*-}, D_s^+ \to \rho^+\eta',$ $K^* \to \pi^0K^0, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16335	1557	1	0	1	
16337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-K^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\rho^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16336	7894	1	0	1	
16338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \eta K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	16337	14156	1	0	1	
16339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}a_0^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^*K^{*-}D^+, K^{*+} \to \pi^+K^0, a_0^- \to \pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_S, \eta \to \gamma\gamma,$ $\bar{K}_1'^0 \to \pi^0\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16338	1034	1	0	1	
16340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \eta \to \gamma\gamma, \Sigma_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Lambda}, D^{*0} \to \pi^0D^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16339	14157	1	0	1	
16341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \phi \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16340	14158	1	0	1	
16342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\phi \to K^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16341	14159	1	0	1	
16343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*0}\Delta^0\bar{\Delta}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^-p,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16342	14160	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16343	13957	1	0	1	
16345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\bar{K}_1^0, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^0 \to \rho^0\bar{K}^0, \Lambda \to \pi^0n,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16344	14161	1	0	1	
16346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^+ \to \rho^+\phi, K_L \to e^-\nu_e\pi^+,$ $a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16345	14162	1	0	1	
16347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^-f_0(600), D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16346	14163	1	0	1	
16348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*J/\psi, B^0 \to \pi^0\pi^+\pi^-K^0K^0D^+D_s^-, K^* \to \pi^0K_L, J/\psi \to \pi^0\rho^0\omega,$ $K^0 \to K_L, K^0 \to K_L, D^+ \to \pi^0K_L\pi^+, D_s^- \to e^-\bar{\nu}_e\eta, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16347	14164	1	0	1	
16349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta'D^-, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, D_s^- \to \pi^-\phi, D_s^{*+} \to D_s^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, \phi \to K^+K^-, D_s^+ \to \pi^0\pi^0\pi^+\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16348	14165	1	0	1	
16350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*0}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	16349	14166	1	0	1	
16351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Sigma}^0\Xi_c^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Xi_c^{*+} \to \Xi_c^+\gamma, D^- \to \pi^0\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \Xi_c^+ \to \pi^+\pi^+\pi^-\Xi^0, K_S \to \pi^+\pi^-, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16350	14167	1	0	1	
16352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^* \to \pi^+K^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16351	14168	1	0	1	
16353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16352	14169	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16353	14170	1	0	1	
16355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-K_1^{'0}, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+},$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16354	14171	1	0	1	
16356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^- \to K_LK^-, D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16355	14172	1	0	1	
16357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \rho^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to K_La_1^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, a_1^+ \to \pi^0\rho^+,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16356	14173	1	0	1	
16358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K_LJ/\psi, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $J/\psi \to \pi^0\pi^0\pi^-\eta\bar{n}p, K^0 \to K_S, D_s^+ \to \pi^+\eta, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16357	14174	1	0	1	
16359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0D^{*0}, \bar{B}^0 \to K^0K^-D^{*+}n\bar{n}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to \pi^0D^0,$ $K^0 \to K_S, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16358	14175	1	0	1	
16360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\bar{K}_1^{'0}, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \omega K_S, \bar{K}_1^{'0} \to \pi^+K^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16359	14176	1	0	1	
16361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16360	14177	1	0	1	
16362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^0 \to K_L\pi^+K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	16361	14178	1	0	1	
16363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to K_Sa_1^-,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16362	14179	1	0	1	
16364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to D_s^{*-}D_1^{'+}, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S,$ $D^0 \to \pi^+\pi^-\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D_1^{'+} \to \pi^0D^{*+}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0\pi^-\omega,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16363	11315	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta\eta K^+K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16364	2624	1	0	1	
16366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \eta K_S, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0K^0K^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16365	1014	1	0	1	
16367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*\bar{K}^*, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, K^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16366	14180	1	0	1	
16368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16367	4556	1	0	1	
16369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-p\bar{p}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16368	14181	1	0	1	
16370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\bar{D}^{*0}, \bar{B}^0 \to D^+n\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16369	14182	1	0	1	
16371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_S\eta', D_s^+ \to \rho^+\eta', D^+ \to \pi^+\pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16370	8137	1	0	1	
16372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, B^0 \to \pi^0\pi^+\eta D^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to K_SK^{*-}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16371	14183	1	0	1	
16373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^0\bar{D}^{*-}D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $D^- \to \rho^-K^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16372	1400	1	0	1	
16374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-K^0K^-D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K_L \to \mu^+\nu_\mu\pi^-, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16373	14184	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ J/\psi, B^0 \to \rho^0\rho^+ K^0 D_s^-, \rho^- \to \pi^0\pi^-, J/\psi \to \pi^+\pi^- K^0\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, D_s^- \to \rho^-\eta, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16374	8960	1	0	1	
16376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\pi^- D^+ n\bar{n}, J/\psi \to \pi^0\pi^-\rho^+, K_1^0 \to \pi^0\pi^- K^+,$ $D^+ \to \pi^0 K_L\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16375	14185	1	0	1	
16377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\rho^+ K^-, \bar{D}^0 \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16376	6610	1	0	1	
16378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-,$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^- f_0(600), D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma)$	16377	14186	1	0	1	
16379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to D^+ D_s^-, D^- \to K_S K^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_S a_1^+, D_s^- \to K^* K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0 K^-, D_s^+ \to \mu^+\nu_\mu\eta, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \pi^+ f_0(600), K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma)$	16378	14187	1	0	1	
16380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\bar{K}^0\bar{K}^* D_s^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0\pi^+\pi^-\pi^- K^0, D_s^+ \to \pi^+\phi, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16379	14188	1	0	1	
16381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\eta D^{*+}, D^- \to e^-\bar{\nu}_e K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^0 \to e^+\nu_e K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16380	14189	1	0	1	
16382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^+\pi^- D^-\bar{\Sigma}^+\Sigma^0, D_0^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e K^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^* \to \pi^0 K^0, \Lambda \to \pi^- p\gamma^{gFSR}, K^{*+} \to \pi^0 K^+,$ $K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16381	14190	1	0	1	
16383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, D_s^+ \to \pi^+\eta,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16382	14191	1	0	1	
16384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_{s1}'^-, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^+ \to \mu^+\nu_\mu\pi^+ K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16383	14192	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to K^- a_1^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16384	14193	1	0	1	
16386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+ D'^-_{s1}, \bar{B}^0 \to \pi^+\pi^+ K^{*-} D^- D^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D'^-_{s1} \to \pi^0 D^{*-}_s,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-\pi^- K^+, D^{*0} \to \pi^0 D^0, \bar{K}^0 \to K_L, D^{*-}_s \to D^-_s\gamma, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+ K^-, D^-_s \to \mu^-\bar{\nu}_\mu\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16385	14194	1	0	1	
16387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0 K^*, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16386	14195	1	0	1	
16388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\eta', D^{*+} \to \pi^+ D^0, \eta' \to \gamma\gamma, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16387	13147	1	0	1	
16389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D^+_s, \bar{B}^0 \to \pi^-\rho^+ D^0, D^- \to \pi^0\pi^- K^+K^-, D^+_s \to \bar{K}^* K^{*+},$ $\rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu\rho^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16388	483	1	0	1	
16390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to e^-\bar{\nu}_e\pi^0 K^0\gamma^{gFSR}, D^+ \to \pi^+\phi, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16389	14196	1	0	1	
16391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \omega K^* K^{*-} D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16390	14197	1	0	1	
16392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K^- a_1^+, K^0 \to K_S, a_1^+ \to \pi^0\rho^+,$ $K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16391	14198	1	0	1	
16393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega K^+D^-, \bar{B}^0 \to \eta' D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0 D^0, K^0 \to K_L, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^- K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16392	14199	1	0	1	
16394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^+\bar{D}^{*-} D^{*0}, D^- \to \pi^-\pi^- K^+, \bar{D}^{*-} \to D^-\gamma,$ $D^{*0} \to \pi^0 D^0, D^- \to \pi^- K_S, D^0 \to K^- a_1^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma)$	16393	14200	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^-\eta\eta\bar{K}^0K^*D^+, D^- \to \pi^0K_L\pi^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \eta \to \gamma\gamma, \eta \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16394	14201	1	0	1	
16396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_L, D^0 \to K^-a_1^+, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16395	8316	1	0	1	
16397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma)$	16396	14202	1	0	1	
16398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-J/\psi, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \pi^0\eta\omega, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16397	14203	1	0	1	
16399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\eta\bar{K}^0K^{*+}\bar{D}^{*-}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S, K^0 \to K_L, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16398	682	1	0	1	
16400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K_1^-, D^0 \to \mu^+\nu_\mu\pi^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR})$	16399	13473	1	0	1	
16401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^0\bar{\Delta}^+\Sigma^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0,$ $D^0 \to \pi^+K_1^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^+ \to \pi^0p, K^0 \to K_S, K_1^- \to \pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16400	14204	1	0	1	
16402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to J/\psi\bar{K}_1^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*, J/\psi \to \pi^0\rho^0\eta\omega, \bar{K}_1^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16401	4885	1	0	1	
16403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^+, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, \bar{D}^0 \to \pi^0K_1^0, K_1^0 \to \pi^+\pi^-K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16402	14205	1	0	1	
16404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, B^0 \to \tau^+\nu_\tau D^-, X_{sd} \to \rho^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16403	14206	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16404	9657	1	0	1	
16406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \omega K^*, K^{*-} \to \pi^0K^-,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16405	14207	1	0	1	
16407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-, D_s^+ \to e^+\nu_e\eta, D_s^- \to K^0K^{*-},$ $D^0 \to \rho^+K^{*-}\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16406	6235	1	0	1	
16408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \pi^+\pi^+K^{*-}, D^{*0} \to \pi^0D^0, D_s^- \to \pi^-f_0(980), K^{*-} \to \pi^0K^-, D^0 \to K^-a_1^+, f_0(980) \to K_SK_S,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16407	14208	1	0	1	
16409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^{*0}, D^0 \to \mu^+\nu_\mu K_2^{*-}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $K_2^{*-} \to \pi^0K^{*-}, \bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16408	14209	1	0	1	
16410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Xi}_c'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^+, \bar{\Xi}_c'^- \to \bar{\Xi}_c^-\gamma, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+\pi^-, \bar{\Xi}_c^- \to \pi^-\pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16409	14210	1	0	1	
16411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*-}\bar{\Delta}^-p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^- \to \pi^+\bar{n}, D^{*+} \to \pi^+D^0, D^- \to \pi^0K_L\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16410	2786	1	0	1	
16412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16411	449	1	0	1	
16413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16412	4488	1	0	1	
16414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16413	14211	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\eta\bar{D}^0 p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^0 K_S, \bar{D}^0 \to \rho^- K^{*+}, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16414	3281	1	0	1	
16416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16415	1877	1	0	1	
16417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+ K^- D^{*0}\bar{D}^{*0}, D^- \to \pi^0\pi^- K^*, D^{*0} \to \pi^0 D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to K^+ a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16416	2891	1	0	1	
16418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0 D^{*+}p\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^0 \to K^- a_1^+, K^* \to \pi^- K^+, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16417	14212	1	0	1	
16419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16418	11471	1	0	1	
16420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to D^{*+} a_1^-, K^{*+} \to \pi^+ K^0, D^- \to \pi^0\pi^-\phi,$ $D^0 \to \rho^+ K^{*-}, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-, D^0 \to e^+\nu_e K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16419	14213	1	0	1	
16421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- n\bar{n}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to D^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	16420	14214	1	0	1	
16422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*0} n\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0 K_1^0, D^0 \to K^- a_1^+, K_1^0 \to \pi^+\pi^- K^0\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16421	14215	1	0	1	
16423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi(3770), D^- \to \pi^- K_1'^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, \psi(3770) \to D^0\bar{D}^0, K_1'^0 \to \pi^- K^{*+}, D_s^+ \to \rho^+\eta, K_S \to \pi^0\pi^0, D^0 \to \pi^0 K_L\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^- K^+, K^{*+} \to \pi^0 K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16422	14216	1	0	1	
16424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^- K^+K^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0 K_L\pi^-,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16423	14217	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^0\Lambda\bar{\Sigma}^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\Lambda \to \pi^0 n, \bar{\Sigma}^- \to \pi^0\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to \pi^0 D_s^-, \bar{K}^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma)$	16424	14218	1	0	1	
16426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16425	14219	1	0	1	
16427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+\bar{K}^0K^*\bar{D}^{*-}, B^0 \to \rho^0\rho^0\pi^+\pi^-\omega\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^-\omega K^+, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16426	14220	1	0	1	
16428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+\Delta^-\bar{n}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_S, D^+ \to \pi^0\pi^+\phi, \Delta^- \to \pi^-n, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16427	14221	1	0	1	
16429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	16428	14222	1	0	1	
16430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \tau^+\nu_\tau,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^+ \to \pi^+\eta\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \rho^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16429	14223	1	0	1	
16431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-\bar{\Sigma}^{*0}\Sigma_c^{*+}, \bar{B}^0 \to \pi^-\pi^-\omega\bar{K}^*K^+D^+, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16430	14224	1	0	1	
16432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16431	14225	1	0	1	
16433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^-\eta'D^{*+}\gamma^{gFSR}, K^0 \to K_L, D^+ \to K_Sa_1^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to K^-K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16432	14226	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \pi^0\pi^+K^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16433	14227	1	0	1	
16435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*K^-D_s^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^0\rho^-K^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to \rho^+\eta', \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16434	14228	1	0	1	
16436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^0K^+,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \omega K_S, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16435	14229	1	0	1	
16437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0K^{*-}D^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\omega D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16436	14230	1	0	1	
16438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to \pi^-\bar{K}^0\bar{K}^0D_s^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to K_Sa_1^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \mu^+\nu_\mu\phi, K_S \to \pi^0\pi^0, \phi \to K_LK_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma)$	16437	14231	1	0	1	
16439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*0} \to D^0\gamma, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16438	14232	1	0	1	
16440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0\pi^0D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16439	14233	1	0	1	
16441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16440	14234	1	0	1	
16442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to D^+D_s^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta, D_s^+ \to \rho^+\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16441	5968	1	0	1	
16443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+,$ $D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, a_1^+ \to \pi^+f_0(600), D^0 \to \pi^+K_1^-, a_1^- \to \pi^0\rho^-, K_1^- \to \pi^-\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16442	8249	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to K_L K^{*-}, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16443	13214	1	0	1	
16445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^+K^-, \phi \to \pi^-\rho^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^*, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16444	14235	1	0	1	
16446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*D^+D_s^-, \bar{B}^0 \to K^0K^+K^-K^{*-}D^{*+}, K^0 \to K_S, K^* \to \pi^0K^0,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^+ \to \rho^+\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16445	14236	1	0	1	
16447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16446	14237	1	0	1	
16448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta' D^-, \bar{B}^0 \to K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\eta' \to \pi^+\pi^-\eta, D^- \to K_LK^{*-}, K^0 \to K_S, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16447	14238	1	0	1	
16449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_SJ/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K_S \to \pi^+\pi^-, J/\psi \to \Delta^0\bar{\Delta}^0,$ $D^{*+} \to \pi^+D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to K_L\omega, \pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16448	14239	1	0	1	
16450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to K_LK^{*+},$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, K^{*+} \to \pi^+K^0, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	16449	14240	1	0	1	
16451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16450	14241	1	0	1	
16452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16451	3985	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}\gamma, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^-\phi, \Lambda_c^+ \to \pi^+\omega\Lambda,$ $D^0 \to K_L\pi^-K^+, \phi \to K_LK_S, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16452	14242	1	0	1	
16454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^0\pi^+\pi^+K^-, D^0 \to e^+\nu_eK^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16453	14243	1	0	1	
16455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^0D_s^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D_s^- \to \eta K^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16454	14244	1	0	1	
16456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16455	14245	1	0	1	
16457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \eta K^*K^{*-}D^+, D^- \to e^-\bar{\nu}_eK^0, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16456	14246	1	0	1	
16458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\omega D^0, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_1^-,$ $K^0 \to K_L, K_1^- \to \rho^-\bar{K}^0, K_L \to e^-\nu_e\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16457	14247	1	0	1	
16459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16458	14248	1	0	1	
16460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^0\rho^+\rho^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+K_SK_SK^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16459	3369	1	0	1	
16461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\omega\omega D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-\rho^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16460	14249	1	0	1	
16462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to K_La_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma)$	16461	14250	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16462	14251	1	0	1	
16464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, D^+ \to \pi^+\omega\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+},$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16463	4348	1	0	1	
16465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0 D_s^-,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta, \Lambda_c^+ \to \pi^-\rho^+\Sigma^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma)$	16464	14252	1	0	1	
16466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-\gamma, \bar{B}^0 \to \rho^-\eta D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16465	14253	1	0	1	
16467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to D^+a_1^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\eta_c \to \pi^0\pi^-\rho^+\eta K^+K^{*-}, D^+ \to \pi^0\pi^+K_S, a_1^- \to \pi^-f_0(600), \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16466	14254	1	0	1	
16468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^0 \to e^+\nu_e K_2^{*-}\gamma^{gFSR}, K^* \to \pi^0K^0, K_2^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16467	14255	1	0	1	
16469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^0, K_S \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	16468	14256	1	0	1	
16470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c, K^* \to \pi^-K^+, J/\psi \to \rho^-a_2^+,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \eta K^+K^-\phi, \rho^- \to \pi^0\pi^-, a_2^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $\phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16469	14257	1	0	1	
16471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S,$ $D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16470	14258	1	0	1	
16472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K_L\omega, D_s^+ \to \rho^+\eta', \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16471	14259	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16472	14260	1	0	1	
16474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta' D^-, \bar{B}^0 \to \pi^-\pi^- D^+\bar{\Sigma}^+\Sigma^{*0}, \eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $D^+ \to \pi^+\rho^+ K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^{*0} \to \pi^0\Lambda, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \Lambda \to \pi^- p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16473	14261	1	0	1	
16475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+ K^{*-} D^0, D^- \to \pi^0 K_L\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16474	14262	1	0	1	
16476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^- K^* K^- D^{*+}, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, \eta \to \gamma\gamma, \bar{D}^0 \to \pi^- K^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16475	14263	1	0	1	
16477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16476	14264	1	0	1	
16478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_e K^{*-}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16477	4286	1	0	1	
16479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \omega K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16478	14265	1	0	1	
16480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^-\eta\bar{n}\Lambda, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^- K^0\bar{K}^0,$ $\eta \to \gamma\gamma, \Lambda \to \pi^- p, D^0 \to \pi^0\bar{K}_1^0, K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}_1^0 \to \pi^0\bar{K}^*,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16479	14266	1	0	1	
16481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\bar{K}^0 D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16480	14267	1	0	1	
16482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{K}^0 K^* D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\rho^- D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+\gamma^{gFSR}, D^- \to \pi^0\pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0 D^0,$ $D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16481	14268	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^{*-}\bar{n}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $\Lambda_c^+ \to K^-\Delta^{++}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, \Delta^{++} \to \pi^+p, K_2^{*+} \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16482	14269	1	0	1	
16484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16483	14270	1	0	1	
16485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0K_L, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $a_1^- \to \pi^-f_0(600), K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16484	14271	1	0	1	
16486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\bar{K}^*D^-D_s^{*+}, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, D_s^+ \to \mu^+\nu_\mu\eta,$ $\bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma)$	16485	14272	1	0	1	
16487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^+\eta\eta K^-K^{*+}D^-, D^- \to \pi^0\pi^-K_S, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, D^- \to \rho^-K^*, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	16486	14273	1	0	1	
16488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0D_s^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^+K^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D_s^- \to \tau^-\bar{\nu}_\tau, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma, \tau^- \to \nu_\tau\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to K^+K^{*-}, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16487	14274	1	0	1	
16489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_0^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16488	14275	1	0	1	
16490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-K^*K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16489	14276	1	0	1	
16491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16490	14277	1	0	1	
16492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^-\omega K^*K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \omega \to \pi^0\gamma, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16491	14278	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0 D^+ D_s^{*-}, K^0 \to K_S, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^+ \to \pi^0\pi^+ K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^0 K^*, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16492	3678	1	0	1	
16494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_S K^{*+}, \bar{D}^0 \to \rho^0\pi^- K^+, D_s^+ \to \pi^0\pi^+\eta', K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16493	14279	1	0	1	
16495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, D^{*+} \to \pi^+ D^0,$ $D^0 \to K^- a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16494	14280	1	0	1	
16496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^0 \bar{K}^0 K^+ D^-, B^0 \to \pi^+\pi^- D^- D_s^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D^- \to \pi^- K_1^{'0}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, K_1^{'0} \to \rho^0 K^0, D_s^+ \to \rho^+\eta',$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16495	14281	1	0	1	
16497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^- K^- D^+ \Delta^+\bar{\Sigma}^-, D^- \to \pi^- K_1^{'0}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\Delta^+ \to \pi^0 p, \bar{\Sigma}^- \to \pi^0\bar{p}, K_1^{'0} \to \pi^0 K^*, \bar{K}^0 \to K_L, K^* \to \pi^0 K^0, K_L \to \mu^-\nu_\mu\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16496	14282	1	0	1	
16498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{\Delta}^+\Xi_c^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\gamma,$ $\bar{\Delta}^+ \to \bar{p}\gamma^{gFSR}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Xi_c^+ \to e^+\nu_e\Xi^0, \bar{D}^0 \to \pi^0\pi^- K^+, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^- p$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16497	14283	1	0	1	
16499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^- K^* D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^* K^+ D^{*+}, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16498	14284	1	0	1	
16500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K^*,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K_S K_S K_S,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16499	14285	1	0	1	
16501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^+ K^{*-}\bar{D}^0 D^{*0}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^0 K^-, \bar{D}^0 \to K^+ a_1^-, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to \pi^+\pi^- K^+ K^-,$ $a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_e\pi^0 K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16500	14286	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^* D^{*0}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16501	10308	1	0	1	
16503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0 D_s^+,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0 K_L\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, D_s^+ \to e^+\nu_e\phi, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^0K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16502	14287	1	0	1	
16504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^+\rho^-\omega\bar{D}^0, D^- \to K_S a_1^-, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16503	8616	1	0	1	
16505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^*\bar{D}^{*0}, \bar{B}^0 \to \eta D^+D_s^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16504	14288	1	0	1	
16506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_2^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+K^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	16505	14289	1	0	1	
16507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{X}_{sd}\gamma, \bar{D}^{*-} \to \pi^0D^-, \bar{X}_{sd} \to \bar{K}^0\phi,$ $D^- \to \rho^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16506	14290	1	0	1	
16508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\rho^-D^+n\bar{n}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16507	8279	1	0	1	
16509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \omega K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^0K_S,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16508	14291	1	0	1	
16510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to \mu^+\nu_\mu K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma\gamma)$	16509	14292	1	0	1	
16511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+p\bar{\Delta}^{++}, D^+ \to \pi^0\pi^+K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16510	2225	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-\eta K^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^0\Lambda\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^{*+} \to \pi^0K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+K_SK^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16511	14293	1	0	1	
16513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16512	14294	1	0	1	
16514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^+ \to K_Sa_1^+, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16513	14295	1	0	1	
16515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\eta\bar{K}^0K^+D^+, D^{*+} \to \pi^0D^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\phi, D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16514	14296	1	0	1	
16516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K_SK^-, \bar{\Xi}_c^0 \to \pi^0K^*\bar{\Sigma}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16515	14297	1	0	1	
16517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-D^-, \bar{B}^0 \to D^0\bar{p}\Delta^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to K_L\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \Delta^+ \to \pi^0p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16516	14298	1	0	1	
16518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta\omega K^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, X_u^+ \to \pi^+\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16517	14299	1	0	1	
16519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16518	5011	1	0	1	
16520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to e^+\nu_eK^*\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K^* \to \pi^-K^+, K^* \to \pi^-K^+,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16519	14300	1	0	1	
16521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D_s^+ \to \tau^+\nu_\tau, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, \tau^+ \to \bar{\nu}_\tau K_1'^+, \bar{K}^0 \to K_S, K_1'^+ \to \pi^+K^*, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16520	14301	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e K^*, D^0 \to \pi^0\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, K^* \to \pi^0 K^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16521	14302	1	0	1	
16523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^- D^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^+ n,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to K_S\eta', D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16522	14303	1	0	1	
16524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0 K_L\pi^-, D_1^+ \to \pi^0\pi^+ D^0,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16523	14304	1	0	1	
16525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^+\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^0, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^-\omega K^+, \Lambda_c^+ \to \bar{K}^0K^+\Lambda, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, \Lambda \to \pi^-p,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16524	14305	1	0	1	
16526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, K^0 \to K_L, D^- \to \pi^-K_1^{'0},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	16525	14306	1	0	1	
16527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0K^0K^+,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_S, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16526	14307	1	0	1	
16528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \omega K^*, D^0 \to \pi^0\rho^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16527	6118	1	0	1	
16529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^-\eta\eta K^-K^{*+}D^+, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^+\bar{K}_1^{'0}, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}_1^{'0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16528	14308	1	0	1	
16530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Xi}_c^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{\Xi}_c^{*-} \to \pi^0\bar{\Xi}_c^-, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, D^+ \to \pi^+\bar{K}_1^{'0}, D_s^- \to \rho^-\eta, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}_1^{'0} \to \pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16529	14309	1	0	1	
16531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16530	133	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16531	14310	1	0	1	
16533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+D^0D_s^-, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^+\pi^-D^+,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^-\eta, D_s^- \to \pi^-\eta', D^+ \to \pi^0K_L\pi^+, \eta \to \gamma\gamma, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16532	3716	1	0	1	
16534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^0\pi^+\eta\omega\omega\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16533	10167	1	0	1	
16535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to K^*\eta', \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16534	3102	1	0	1	
16536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16535	8204	1	0	1	
16537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16536	14311	1	0	1	
16538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c2}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to K_La_1^-, \bar{K}^0 \to K_L, \chi_{c2} \to \pi^-\pi^-\bar{K}^0\Sigma^+\bar{\Xi}^+, K^0 \to K_L, \bar{K}^0 \to K_S,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \Sigma^+ \to \pi^0p, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16537	14312	1	0	1	
16539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16538	5120	1	0	1	
16540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\rho^-K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16539	2880	1	0	1	
16541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\bar{\Delta}^+ \to \pi^-\bar{n}, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16540	14313	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to K^+D^-D^0, D^- \to \pi^0\pi^-K_S, D^- \to \pi^0\pi^-K^*,$ $D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16541	8166	1	0	1	
16543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to D^+D_{s1}'^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_La_1^-,$ $D^+ \to \pi^+\pi^+K^-, D_{s1}'^- \to \pi^0D_s^{*-}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16542	14314	1	0	1	
16544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^0, X_u^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16543	14315	1	0	1	
16545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16544	14316	1	0	1	
16546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_S, D^+ \to e^+\nu_e\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\rho^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16545	14317	1	0	1	
16547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to \rho^+K^0D^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0, D^{*0} \to D^0\gamma, K^0 \to K_L, D_s^+ \to \rho^+\eta',$ $K_S \to \pi^0\pi^0, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16546	14318	1	0	1	
16548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+\pi^-K^+K^-, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16547	1543	1	0	1	
16549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to D^-a_1^+\gamma\gamma, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+,$ $a_1^+ \to \pi^+\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16548	12282	1	0	1	
16550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, D_s^- \to \rho^-\eta', K^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16549	14319	1	0	1	
16551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^+\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^+K^-K^-D_s^+, D^- \to K_La_1^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, D_s^+ \to \rho^+\phi, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16550	14320	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\rho^-\bar{K}^0K^+, \bar{B}^0 \to \pi^+K^{*-}\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \eta K_S, D^{*0} \to D^0\gamma, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16551	1325	1	0	1	
16553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0K^+D^-, \bar{B}^0 \to \eta\omega K^0K^{*-}D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16552	14321	1	0	1	
16554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	16553	773	1	0	1	
16555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \rho^+K^-\bar{D}^0D^{*0}, \eta_c \to \pi^0K^0\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to \pi^-\eta K^+, D^{*0} \to \pi^0D^0, K^0 \to K_L, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, D^0 \to \omega K_S,$ $K_L \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16554	14322	1	0	1	
16556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^-D^+\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Sigma}^- \to \pi^-\bar{n},$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \pi^-f_0(600)\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16555	14323	1	0	1	
16557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-,$ $D^+ \to \rho^+\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16556	14324	1	0	1	
16558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0K^{*-}D_s^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, D_s^{*+} \to D_s^+\gamma, \bar{\Lambda}_c^- \to K^*\bar{\Delta}^+, \bar{K}^0 \to K_L, D_s^+ \to \pi^+K^*, K^* \to \pi^-K^+,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16557	14325	1	0	1	
16559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\eta K^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{D}^0 \to K^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16558	14326	1	0	1	
16560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \rho^0\pi^+\rho^-D^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, D^- \to K^*a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\bar{K}^*, K^0 \to K_L,$ $K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16559	14327	1	0	1	
16561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_s^-D_1'^+, \tau^+ \to \bar{\nu}_\tau\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^- \to \pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^-K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16560	14328	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^+\pi^- K^0 K^- \eta' D^{*+}, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0 K_S, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^0 \to K^- a_1^+,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16561	14329	1	0	1	
16563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_2^{*+} \to \pi^+ D^{*0},$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^{*0} \to \pi^0 D^0, D^0 \to \pi^+ K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	16562	14330	1	0	1	
16564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}\bar{\Lambda}\Sigma^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^0 \to \Lambda\gamma, \bar{D}^0 \to \eta K_S, D^0 \to \pi^0\pi^0 K_L, \Lambda \to \pi^- p,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma)$	16563	14331	1	0	1	
16565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1^-, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \rho^+ \to \pi^0\pi^+, D_1^- \to \pi^0 \bar{D}^{*-},$ $\bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^- K^- K^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^0 K^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16564	14332	1	0	1	
16566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-,$ $D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^0 D^+, D^0 \to \pi^+\pi^- \bar{K}^*, D^+ \to \pi^0\pi^+ K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16565	705	1	0	1	
16567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_2^{*0} J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K_2^{*0} \to \pi^- K^+, J/\psi \to f_1(1285)\gamma,$ $D^{*+} \to \pi^+ D^0, f_1(1285) \to \pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16566	14333	1	0	1	
16568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16567	11938	1	0	1	
16569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+ K^0 D^- D^{*0}, \bar{B}^0 \to \pi^+ K^- D^0 p\bar{p}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0\pi^+ K^-, K_L \to e^+\nu_e\pi^-, K^0 \to K_S, D^0 \to \rho^+ K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16568	14334	1	0	1	
16570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\bar{K}^*\bar{K}^* K^{*+}\phi, \bar{D}^{*-} \to \pi^- \bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0 K^+, \phi \to K_L K_S, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16569	14335	1	0	1	
16571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \eta\bar{K}^0 D^0\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^- K^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+ K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16570	14336	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}\bar{\Sigma}^+\Sigma^-, K^0 \to K_L, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, K_L \to \mu^-\nu_\mu\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to K^- K^{*+}, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16571	14337	1	0	1	
16573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, B^0 \to D^- D_s^+\gamma, D_2^{*-} \to \pi^0 D^-, D_s^+ \to \bar{K}^* K^+,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\omega, D^- \to \pi^0\pi^- K^*, \bar{K}^* \to \pi^+ K^-, K^* \to \pi^- K^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16572	14338	1	0	1	
16574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0 K^*, D^0 \to \pi^0 K_L, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16573	4714	1	0	1	
16575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, \bar{B}^0 \to K^{*-} D^+\bar{D}^0, D^0 \to \pi^+\pi^- K_S, D_s^{*-} \to D_s^-\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^-\bar{K}^*, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma)$	16574	14339	1	0	1	
16576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* J/\psi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+ K^-, J/\psi \to \pi^0\pi^-\rho^+\eta, \bar{D}^0 \to \pi^+\pi^- K^*, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16575	2908	1	0	1	
16577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D^{*+}, B^0 \to \rho^0 D^+ D^-, D^- \to \pi^0\pi^- K^*, D^{*+} \to \pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, K^* \to \pi^- K^+, D^0 \to e^+\nu_e K^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16576	14340	1	0	1	
16578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to K_S\eta', D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	16577	3265	1	0	1	
16579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\eta\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+ K^{*-} D^- D^{*0}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to \pi^0 D^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+ K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma)$	16578	14341	1	0	1	
16580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^+, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16579	14342	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16580	4875	1	0	1	
16582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16581	271	1	0	1	
16583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $D^+ \to K_Sa_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16582	14343	1	0	1	
16584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0K_L, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16583	14344	1	0	1	
16585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^0K^*K^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16584	13733	1	0	1	
16586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta\omega D^0\gamma^{gFSR}, D^- \to K_La_1^-, a_1^+ \to \rho^0\pi^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16585	14345	1	0	1	
16587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^-\eta'D^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR},$ $\bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16586	14346	1	0	1	
16588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \pi^-K_1^{\prime 0}, \bar{K}^* \to \pi^+K^-, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16587	3328	1	0	1	
16589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-D^{*+}\gamma, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16588	14347	1	0	1	
16590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \omega K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \omega \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^- \to \pi^-\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16589	14348	1	0	1	
16591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16590	14349	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-K^{*+}K^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^0\pi^0K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16591	4238	1	0	1	
16593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eX_u^-, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, X_u^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	16592	12712	1	0	1	
16594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\omega\bar{K}^0K^-D_s^{*+}, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16593	14350	1	0	1	
16595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16594	5052	1	0	1	
16596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^-D^+, D_1^- \to \pi^0\pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16595	14351	1	0	1	
16597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\eta, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16596	5436	1	0	1	
16598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16597	14352	1	0	1	
16599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^+K^-\eta', D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^+\pi^-\eta, D_s^- \to K^0K^{*-},$ $\eta \to \gamma\gamma, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16598	14353	1	0	1	
16600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^-\omega K^+K^{*-}D^+, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \bar{K}^0 \to K_L, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $K^0 \to K_S, K_L \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16599	14354	1	0	1	
16601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D_s^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_L, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^- \to \pi^+\pi^-\pi^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \eta K_S, a_1^+ \to \pi^+f_0(600),$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16600	14355	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\omega K^0 K^{*-} D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+ D^0, K_L \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\eta K^-, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16611	12586	1	0	1	
16613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+D^-, \bar{B}^0 \to \pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16612	13490	1	0	1	
16614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16613	14364	1	0	1	
16615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, D_1^- \to \pi^-\bar{D}^{*0}, X_u^+ \to \pi^+\omega,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	16614	14365	1	0	1	
16616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Lambda}_c^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0K^*D^+D_s^{*-}, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16615	14366	1	0	1	
16617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \omega\bar{K}^*,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16616	14367	1	0	1	
16618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16617	3809	1	0	1	
16619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to D^{*+}D_s^-, D^+ \to \mu^+\nu_\mu\pi^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^- \to \rho^-\eta, \bar{K}^* \to \pi^0\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16618	14368	1	0	1	
16620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \omega D^+\Sigma^-\bar{\Sigma}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16619	14369	1	0	1	
16621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16620	14370	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to K_L\pi^+,$ $D^- \to K_S a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16621	13726	1	0	1	
16623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-K^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_L K_L K^-, D^0 \to K^- a_1^+, \bar{D}^0 \to K_L\eta', a_1^+ \to \pi^+ f_0(600),$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16622	14371	1	0	1	
16624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^-\omega D^{*+}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+,$ $D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0K^+K^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16623	2687	1	0	1	
16625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \rho^0\bar{K}^*,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16624	14372	1	0	1	
16626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $D^{*+} \to \pi^+ D^0, D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	16625	14373	1	0	1	
16627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16626	13490	1	0	1	
16628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\rho^+K^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \rho^+K^{*-},$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	16627	14374	1	0	1	
16629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^-\pi^-K^+, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16628	14375	1	0	1	
16630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0\psi', \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \psi' \to \pi^+\pi^-J/\psi, K_S \to \pi^0\pi^0, J/\psi \to \pi^0\pi^+\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16629	8661	1	0	1	
16631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16630	1198	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^+\rho^-K^0K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16631	11487	1	0	1	
16633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to K_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16632	14376	1	0	1	
16634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16633	14377	1	0	1	
16635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16634	14378	1	0	1	
16636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \eta K^*, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0\pi^-\eta, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $\bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16635	14379	1	0	1	
16637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16636	4050	1	0	1	
16638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	16637	14380	1	0	1	
16639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^0\rho^0, D^+ \to \pi^0\pi^+\pi^+K^-, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16638	14381	1	0	1	
16640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, K^0 \to K_L, D^0 \to \eta\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma)$	16639	14382	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^{*+}\Sigma^{*-}\bar{\Sigma}^{*-}, D^- \to \pi^-\eta, D^{*+} \to \pi^+D^0,$ $\Sigma^{*-} \to \pi^-\Lambda, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0K_S, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16640	14383	1	0	1	
16642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16641	14384	1	0	1	
16643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^-\eta\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^0\rho^-\bar{K}^*D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0n, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16642	14385	1	0	1	
16644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+\gamma\gamma)$	16643	14386	1	0	1	
16645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16644	13506	1	0	1	
16646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_L,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16645	14387	1	0	1	
16647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\rho^-\bar{K}^0K^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \omega K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16646	14388	1	0	1	
16648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to K_Sa_1^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16647	14389	1	0	1	
16649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^0 \to K_L\omega, D_s^+ \to \rho^0K^+,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16648	14390	1	0	1	
16650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-\bar{K}^0K^+D^+, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16649	14391	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16650	8914	1	0	1	
16652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \eta K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600),$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16651	14392	1	0	1	
16653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16652	14393	1	0	1	
16654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16653	14394	1	0	1	
16655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to K_S\chi_{c1}, D^- \to \rho^-K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, \chi_{c1} \to \rho^0\pi^+\pi^-\pi^-\bar{n}p, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16654	14395	1	0	1	
16656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to K_S\eta', D_s^- \to K_L\pi^+\pi^-K^-, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16655	11706	1	0	1	
16657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^+ \to \pi^0p,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16656	14396	1	0	1	
16658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16657	14397	1	0	1	
16659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^-)$	16658	14398	1	0	1	
16660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-K_1^{'0}, D^0 \to \pi^+\pi^-\bar{K}^*, K_1^{'0} \to \pi^0K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16659	14399	1	0	1	
16661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to \pi^-\rho^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, D_s^+ \to \pi^0\pi^+\eta', \bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta,$ $K_S \to \pi^0\pi^0, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16660	14400	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0,$ $a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16661	5360	1	0	1	
16663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to J/\psi\bar{K}_1^0, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K_SK^+,$ $J/\psi \to \eta\omega, \bar{K}_1^0 \to \omega\bar{K}^0, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16662	11409	1	0	1	
16664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_0^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\bar{K}_1^0, K_S \to \pi^+\pi^-, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	16663	14401	1	0	1	
16665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16664	590	1	0	1	
16666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^0, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, D^0 \to e^+\nu_e\pi^0K^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16665	14402	1	0	1	
16667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \bar{K}^0K^{*+},$ $D^+ \to K_La_1^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	16666	14403	1	0	1	
16668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, D_s^+ \to \pi^+K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^-\phi, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16667	14404	1	0	1	
16669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-\chi_{c1}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^+\Sigma_c^+, \chi_{c1} \to \pi^0\pi^-\bar{K}^*K^+, \bar{K}^* \to \pi^+K^-,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{K}^* \to \pi^0\bar{K}^0, \Lambda_c^+ \to K^{*-}\Delta^{++}, \bar{K}^0 \to K_L, K^{*-} \to \pi^0K^-,$ $\Delta^{++} \to \pi^+p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16668	14405	1	0	1	
16670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \pi^0\rho^0D_s^+D_s^-, K^* \to \pi^-K^+, J/\psi \to \eta\phi\gamma,$ $\rho^0 \to \pi^+\pi^-, D_s^+ \to e^+\nu_eK^0, D_s^- \to \pi^-\phi, \eta \to \gamma\gamma, \phi \to K_LK_S, K^0 \to K_L,$ $\phi \to K^+K^-, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16669	14406	1	0	1	
16671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\omega\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	16670	14407	1	0	1	
16672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^0\bar{K}^0D^-, B^0 \to \pi^0\pi^0\rho^+\eta D^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16671	5922	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_1'^-, \bar{B}^0 \to \rho^+\eta K^+K^- D_s^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \rho^- K^{*+}, K^* \to \pi^- K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16672	5347	1	0	1	
16674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16673	12598	1	0	1	
16675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\rho^-\omega\bar{K}^*, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{\Lambda}_c^- \to \rho^0\bar{p}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16674	14408	1	0	1	
16676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \bar{K}^*\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	16675	14409	1	0	1	
16677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Lambda\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^{*+}, \Lambda \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $K^* \to \pi^0K^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c^{*+} \to \Xi_c^+\gamma, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+, K^0 \to K_L, \Xi_c^+ \to \pi^+\pi^+\pi^-\Xi^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}\gamma^{gFSR}, \Xi^0 \to \pi^0\Lambda$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\bar{p}\Lambda\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16676	14410	1	0	1	
16678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to K^*K^{*-}D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_1'^0 \to \pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16677	14411	1	0	1	
16679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^0D^-\bar{\Sigma}^+\Xi^-, \bar{B}^0 \to \pi^-\bar{\Sigma}^{*0}\Xi_c^{*+}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi^- \to \pi^-\Lambda, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^{*+} \to \Xi_c^+\gamma, K^* \to \pi^-K^+, \Lambda \to \pi^0n,$ $\bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to e^+\nu_e\Xi^0, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16678	14412	1	0	1	
16680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}n\bar{\Delta}^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16679	14413	1	0	1	
16681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\rho^+K^-D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^-K^{*+},$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16680	1706	1	0	1	
16682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Omega}_c^0 \to \pi^+\pi^-K^0\bar{\Xi}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, D^0 \to \pi^0\pi^+K^-, K_L \to \pi^0\pi^0\pi^0,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16681	14414	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^-K^0K^+D_s^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K_SK^-, K_S \to \pi^+\pi^-, D_s^- \to K_L\pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16682	14415	1	0	1	
16684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^+K^-D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, \rho^+ \to \pi^0\pi^+, D^0 \to K_L\pi^+\pi^-, D_s^+ \to K^+\eta', K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16683	14416	1	0	1	
16685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \pi^-\phi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16684	14417	1	0	1	
16686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0D^{*+},$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16685	14418	1	0	1	
16687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	16686	14419	1	0	1	
16688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, D_2^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $X_u^+ \to \pi^0\pi^0\pi^+, D^- \to \pi^-\phi, D_s^+ \to \bar{K}^*K^+, \phi \to \pi^0\rho^0, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16687	1581	1	0	1	
16689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D_s^- \to K^0K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16688	14420	1	0	1	
16690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16689	14421	1	0	1	
16691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\eta\bar{K}^0D_s^+, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^+ \to \mu^+\nu_\mu\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to K_LK_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16690	14422	1	0	1	
16692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^+, D_s^- \to \rho^-\phi, D_1^+ \to \pi^0D^{*+},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16691	1218	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16692	14423	1	0	1	
16694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^-f_0(980), K^* \to \pi^-K^+, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	16693	7317	1	0	1	
16695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\omega D^-, \bar{B}^0 \to K^0K^-D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16694	14424	1	0	1	
16696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-K^{*+}\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}, K^{*+} \to \pi^+K^0, \eta' \to \rho^0\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16695	14425	1	0	1	
16697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \bar{D}^0 \to K^*\bar{K}^*, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\pi^+K^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16696	14426	1	0	1	
16698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16697	14427	1	0	1	
16699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^0\pi^+D^0, \bar{D}^0 \to \pi^0K_L, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16698	2875	1	0	1	
16700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}, K^0 \to K_S, \eta_c \to \pi^0\pi^+\pi^-n\bar{n},$ $\rho^+ \to \pi^0\pi^+, D^+ \to \bar{K}^*a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16699	14428	1	0	1	
16701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_SK_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16700	14429	1	0	1	
16702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{\Lambda} \to \pi^0\bar{n},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16701	14430	1	0	1	
16703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{K}^0D_s^+, \phi \to \pi^+\rho^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\eta', \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	16702	14431	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\bar{K}^0\bar{K}^0K^+K^+D^-, \bar{B}^0 \to \rho^0\omega\bar{K}^*D^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16703	14432	1	0	1	
16705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16704	14433	1	0	1	
16706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\bar{p}\Delta^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Delta^{++} \to \pi^+p, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16705	14434	1	0	1	
16707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{\Delta}^+, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^+ \to \pi^0\bar{p}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K_1^-, D^0 \to \pi^+\eta K^-,$ $K_1^- \to \rho^-\bar{K}^0, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16706	14435	1	0	1	
16708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16707	7902	1	0	1	
16709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Delta}^+, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16708	14436	1	0	1	
16710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^0\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16709	6655	1	0	1	
16711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^+K^{*-}\bar{D}^{*0}, \bar{B}^0 \to D_s^{*-}D_1'^+, \omega \to \pi^0\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, D_s^- \to \pi^-f_0(980),$ $D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, f_0(980) \to K_SK_S, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma)$	16710	14437	1	0	1	
16712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^-K^{*+}\eta_c, D_1^- \to \pi^0\bar{D}^{*-}, K^{*+} \to \pi^+K^0,$ $\eta_c \to \pi^-\bar{K}^*K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16711	7705	1	0	1	
16713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{K}_1'^0 \to \pi^+K^{*-}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16712	3369	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to \pi^0\rho^+\Delta^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	16713	14438	1	0	1	
16715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^+\pi^-K^*, \phi \to K_LK_S, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16714	14439	1	0	1	
16716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega\Delta^+\bar{\Sigma}_c^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\rho^0\bar{\Sigma}^-, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n},$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16715	14440	1	0	1	
16717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-p\bar{\Xi}_c^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma, D^- \to K_SK^{*-}, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16716	14441	1	0	1	
16718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\eta_c, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\eta_c \to \pi^0\eta\eta\omega\omega, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16717	10412	1	0	1	
16719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16718	14442	1	0	1	
16720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \omega K^0K^-D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16719	2474	1	0	1	
16721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, \bar{\Lambda}_c^- \to \pi^0K^-\bar{\Xi}^{*0}, D^+ \to K_SK^{*+}, D_s^- \to \rho^-\eta, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16720	14443	1	0	1	
16722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^*D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16721	14444	1	0	1	
16723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\omega D^-, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16722	14445	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\bar{K}^*K^+D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16723	14446	1	0	1	
16725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to \pi^0\pi^+\omega, D^0 \to \rho^+K^{*-},$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16724	8974	1	0	1	
16726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \Lambda_c^+ \to \pi^0\pi^0\Sigma^{*+}, K^* \to \pi^-K^+, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16725	10785	1	0	1	
16727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-D_1'^+\gamma^{gFSR}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $D_1'^+ \to \pi^+D^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^{*+}, D^{*0} \to D^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16726	14447	1	0	1	
16728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16727	14448	1	0	1	
16729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16728	14449	1	0	1	
16730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+, D_s^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16729	13458	1	0	1	
16731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-K^0, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0D^{*0}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16730	2914	1	0	1	
16732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{K}^0K^*K^+K^-D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16731	14450	1	0	1	
16733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16732	14451	1	0	1	
16734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}, D_0^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16733	14452	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+K^{*-}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16734	14453	1	0	1	
16736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-K^*D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_eK^0,$ $D_1^+ \to \pi^+D^{*0}, K^0 \to K_L, K^0 \to K_L, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16735	14454	1	0	1	
16737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-\omega D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16736	14455	1	0	1	
16738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16737	7250	1	0	1	
16739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\eta\bar{K}^0D^+D^-, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D^0 \to \mu^+\nu_\mu K_1^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16738	14456	1	0	1	
16740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16739	14457	1	0	1	
16741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to K_SK^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16740	14458	1	0	1	
16742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-D^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16741	14459	1	0	1	
16743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16742	12116	1	0	1	
16744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16743	7395	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^{*-}n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \eta K_S, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16744	14460	1	0	1	
16746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^*D^{*+}\gamma^{gFSR}, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $K_S \to \pi^0\pi^0, K_1'^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16745	8012	1	0	1	
16747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}, \bar{B}^0 \to D^{*+}\bar{n}\Sigma^-, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0,$ $\Sigma^- \to \pi^-n, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16746	14461	1	0	1	
16748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^+\eta, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16747	102	1	0	1	
16749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta\eta K^{*-}D_s^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D_s^+ \to \rho^+\phi, K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16748	14462	1	0	1	
16750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	16749	14463	1	0	1	
16751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*\chi_{c2}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}, \bar{K}^* \to \pi^0\bar{K}^0, \chi_{c2} \to \pi^0\pi^+\pi^-K^+K^-,$ $\rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16750	14464	1	0	1	
16752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D^0 \to \pi^+K^-, D_s^- \to \rho^-\eta,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16751	14465	1	0	1	
16753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\omega D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16752	14466	1	0	1	
16754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \bar{K}_1^0\psi(3770), \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, D^- \to K_SK_SK^-,$ $\bar{K}_1^0 \to \pi^0\pi^+K^-, \psi(3770) \to D^+D^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^-K^-\gamma^{gFSR}\gamma\gamma)$	16753	14467	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0K_L\eta, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16754	14468	1	0	1	
16756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^0 \to K^-a_1^+, \bar{D}^0 \to K_SK^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16755	14469	1	0	1	
16757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16756	2428	1	0	1	
16758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^{*0}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16757	14470	1	0	1	
16759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16758	10194	1	0	1	
16760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\rho^0,$ $D^+ \to K_LK^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	16759	14471	1	0	1	
16761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\omega\omega K^+K^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16760	11232	1	0	1	
16762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16761	14472	1	0	1	
16763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+\pi^-K_S\gamma^{gFSR}, D_s^+ \to \pi^+\pi^+\pi^-K_SK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16762	14473	1	0	1	
16764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \rho^-K^*,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16763	14474	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, D^+ \to K_S a_1^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma)$	16764	14475	1	0	1	
16766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	16765	14476	1	0	1	
16767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta'D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	16766	14477	1	0	1	
16768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16767	14478	1	0	1	
16769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-K_1^{\prime 0},$ $D_s^+ \to \rho^+\phi, X_u^+ \to \pi^+\eta, K_1^{\prime 0} \to \pi^-K^{*+}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \eta \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16768	1989	1	0	1	
16770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to K_L\pi^+\gamma^{gFSR}, \bar{D}^0 \to K_LK^*, D_s^+ \to \pi^+\eta', K^* \to \pi^-K^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	16769	14479	1	0	1	
16771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16770	3995	1	0	1	
16772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, B^0 \to K^+D^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L, D^0 \to K_L\pi^+\pi^-,$ $D_s^+ \to \pi^+\eta', K_L \to e^-\nu_e\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16771	14480	1	0	1	
16773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, J/\psi \to \eta_c\gamma,$ $D^{*+} \to \pi^0D^+, D_s^{*-} \to \pi^0D_s^-, \eta_c \to \pi^+\pi^-\rho^+\rho^-\omega, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16772	13864	1	0	1	
16774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D_0^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16773	14481	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\eta\eta K^0 K^- D^+, K^0 \to K_S, D^0 \to \pi^+\pi^- K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16774	14482	1	0	1	
16776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \pi^+\pi^-K^+, D^0 \to \pi^+K_1^-,$ $K_S \to \pi^+\pi^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma)$	16775	14483	1	0	1	
16777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \omega K^0 K^- D^{*+}, D_2^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	16776	14484	1	0	1	
16778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \tau^- \to \nu_\tau\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16777	14485	1	0	1	
16779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	16778	14486	1	0	1	
16780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^0 \to K_L\eta', \Delta^0 \to \pi^0 n,$ $J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{K}_1^0 \to \pi^0\pi^+K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16779	14487	1	0	1	
16781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16780	14488	1	0	1	
16782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Omega}_c^{*0}, \bar{B}^0 \to \eta\omega D^0, \bar{K}^0 \to K_S, \Delta^0 \to \pi^-p,$ $\bar{\Omega}_c^{*0} \to \bar{\Omega}_c^0\gamma, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{\Omega}_c^0 \to \pi^-\bar{\Omega}^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16781	14489	1	0	1	
16783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^0\rho^-, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16782	133	1	0	1	
16784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\rho^+K^-, D^- \to e^-\bar{\nu}_e K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16783	14490	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^- \to \rho^0\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	16784	1122	1	0	1	
16786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16785	14491	1	0	1	
16787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma)$	16786	14492	1	0	1	
16788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^{*+}D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $D^+ \to \pi^0\pi^+K^+K^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16787	14493	1	0	1	
16789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16788	14494	1	0	1	
16790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega K^-D^0, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\eta', \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16789	14308	1	0	1	
16791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16790	14495	1	0	1	
16792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega K^0\bar{K}^*D^-, B^0 \to \pi^0\pi^0\rho^0K^{*+}\eta'\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, \bar{D}^{*-} \to \pi^0D^-,$ $K_L \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to K_La_1^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	16791	14496	1	0	1	
16793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\eta D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16792	14497	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\bar{K}^0\bar{K}^0 D^- D_s^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, D_s^+ \to \pi^+K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to e^-\nu_e\pi^+, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16793	14498	1	0	1	
16795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*K^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^+ \to \pi^+\phi, \bar{K}^0 \to K_L, \phi \to K_LK_S,$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16794	14499	1	0	1	
16796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\bar{K}^0 \to K_S, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_1^0 \to \omega K^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	16795	14500	1	0	1	
16797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-n\bar{n}, \bar{B}^0 \to D^{*+}D_s^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^0D^+, D_s^- \to K^*K^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16796	14501	1	0	1	
16798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^+,$ $D_2^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to K_SK_SK^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16797	2462	1	0	1	
16799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^0K_L, D^- \to K_La_1^-, K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16798	279	1	0	1	
16800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16799	14502	1	0	1	
16801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_eK^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16800	14503	1	0	1	
16802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16801	3766	1	0	1	
16803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16802	14504	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ J/\psi, \bar{B}^0 \to \bar{K}^0 D^{*0} \bar{D}^{*0}, J/\psi \to \pi^+\pi^+\pi^-\pi^- K^+K^-, \bar{K}^0 \to K_L,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^+\pi^- K_S \gamma^{gFSR}, \bar{D}^0 \to \pi^- K^+ \eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16803	14505	1	0	1	
16805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+} D^- D^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, K^{*+} \to \pi^0 K^+, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^0 \to \rho^0\pi^+ K^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu \bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16804	10926	1	0	1	
16806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^- D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_L K_L \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^0 K^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16805	14506	1	0	1	
16807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\bar{D}^{*-}\Delta^-\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^- \to \pi^- n, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+, D^0 \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma)$	16806	14507	1	0	1	
16808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+} n\bar{p}, \eta \to \pi^0\pi^0\pi^0, \Delta^{++} \to \pi^+ p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+\phi, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- n p\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16807	14508	1	0	1	
16809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ D^-, B^0 \to \pi^0 K^0 \bar{D}^0 D^{*0}, K^* \to \pi^- K^+, D^+ \to \pi^0 K_L \pi^+,$ $D^- \to \pi^0 K_L \pi^-, K^0 \to K_S, \bar{D}^0 \to \rho^- K^{*+}, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma)$	16808	14509	1	0	1	
16810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, D_s^- \to \rho^-\eta', D^0 \to \pi^0 K_L \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \pi^+ f_0(600), \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16809	14510	1	0	1	
16811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0 K^+K^- K^- D_s^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, D_s^+ \to \mu^+\nu_\mu\phi, D^- \to e^-\bar{\nu}_e K^0, \phi \to K^+K^-, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16810	14511	1	0	1	
16812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+ K^{*-} D^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to K_S K^{*-}, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to K^- a_1^+, \bar{K}^0 \to K_L, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16811	1604	1	0	1	
16813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\bar{K}^0 D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_L, K_L \to e^-\nu_e\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16812	14512	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	16813	13411	1	0	1	
16815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16814	14513	1	0	1	
16816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_S\phi,$ $K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16815	14514	1	0	1	
16817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+D^-, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to e^+\nu_e\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	16816	14515	1	0	1	
16818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^-D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16817	14516	1	0	1	
16819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16818	14517	1	0	1	
16820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\psi', \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \psi' \to \pi^+\pi^-J/\psi, \bar{D}^0 \to \pi^0K^+K^-, J/\psi \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16819	11232	1	0	1	
16821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\bar{\Delta}^-\Lambda, D^- \to e^-\bar{\nu}_eK^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Lambda \to \pi^0n, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma)$	16820	14518	1	0	1	
16822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^+\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+, K^* \to \pi^0K^0, D^+ \to K_La_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K^0 \to K_S,$ $a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^0K_L, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16821	14519	1	0	1	
16823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\eta D^{*0}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16822	6267	1	0	1	
16824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^0K^+K^-, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16823	14520	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^- K^0\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^0 K^0,$ $\bar{K}^* \to \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16824	14521	1	0	1	
16826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^+ \to K_S K^{*+}, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, D^- \to \pi^0\pi^- K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0 K_L, D^- \to \pi^0\pi^- K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16825	6053	1	0	1	
16827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \rho^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_S, D_s^+ \to \pi^+ f_0(980), D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $f_0(980) \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16826	4307	1	0	1	
16828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+ K^- K^{*+} K^{*-}, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16827	14522	1	0	1	
16829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, \bar{B}^0 \to \omega D^{*0}, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\omega \to \pi^0\gamma, D^{*0} \to D^0\gamma, D^- \to \pi^- K_1'^0, D_s^{*+} \to D_s^+\gamma, D^0 \to \mu^+\nu_\mu K^-, K_1'^0 \to \pi^- K^{*+},$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16828	14523	1	0	1	
16830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, D^- \to \pi^0 K_L\pi^-, D^+ \to \pi^0\pi^+ K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	16829	14524	1	0	1	
16831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\eta K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+\pi^- K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16830	14525	1	0	1	
16832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^+\eta D^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^*, K^* \to \pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16831	14526	1	0	1	
16833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\omega D^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^+ \to \pi^0\pi^+\phi, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, \phi \to K^+ K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16832	14527	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16833	14528	1	0	1	
16835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0\pi^-K_S, D_1^+ \to \pi^+D^{*0},$ $K_S \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16834	9577	1	0	1	
16836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \rho^-\omega D^+, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16835	14529	1	0	1	
16837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^+K^-K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+K^-, D^0 \to \pi^+K_1^-,$ $K_1^- \to \omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16836	14530	1	0	1	
16838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^0\pi^+\eta',$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1^+ \to \pi^+\pi^-D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16837	14531	1	0	1	
16839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to K^0D^-\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16838	14532	1	0	1	
16840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $D_2^{*+} \to \pi^+D^{*0}, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0,$ $\eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16839	14533	1	0	1	
16841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16840	14534	1	0	1	
16842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16841	153	1	0	1	
16843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	16842	4407	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\eta K^- D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16843	9240	1	0	1	
16845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L\eta, D^{*0} \to \pi^0D^0, D_s^- \to K^*K^{*-}, \eta \to \gamma\gamma, D^0 \to \pi^+\pi^-\omega,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16844	14535	1	0	1	
16846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\bar{D}^{*0}\bar{\Delta}^{++}\Sigma^{*+}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma^{*+} \to \pi^+\Lambda, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^-f_0(600),$ $\bar{D}^0 \to \pi^0\pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16845	14536	1	0	1	
16847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-K^-K^{*+}D^+, K^* \to \pi^-K^+, D^- \to \pi^-\phi,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16846	14537	1	0	1	
16848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \rho^+K^-J/\psi, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^-\bar{D}^{*0},$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \eta_c\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta_c \to \pi^+K^0K^-, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16847	14538	1	0	1	
16849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16848	2784	1	0	1	
16850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L, \bar{D}^0 \to \omega K^*, D^0 \to \pi^0\pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16849	14539	1	0	1	
16851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\rho^-K^+, D_s^+ \to \rho^+\eta, D^+ \to \pi^0\pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16850	3621	1	0	1	
16852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0K^{*+}D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to \pi^-K_1^{'0}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K^0 \to K_L, K_1^{'0} \to \pi^-K^{*+}, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K^{*+} \to \pi^0K^+,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16851	14540	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^- D^+, \eta \to \pi^0\pi^0\pi^0, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^0 K^+\bar{\Delta}^{++}, \bar{K}^0 \to K_S, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16852	9998	1	0	1	
16854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\omega D^-, \bar{B}^0 \to D^+ D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16853	13501	1	0	1	
16855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\eta' D^-, \bar{B}^0 \to \pi^0\eta D^{*0}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \gamma\gamma, D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16854	10807	1	0	1	
16856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \pi^0\rho^-\bar{K}^* K^{*+} D^{*0}, D^- \to e^-\bar{\nu}_e K^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Lambda_c^+ \to \pi^0\pi^+\Sigma^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^{*0} \to D^0\gamma, K^0 \to K_S,$ $\Sigma^0 \to \Lambda\gamma, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16855	14541	1	0	1	
16857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, J/\psi \to \phi\phi\gamma, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, \phi \to K^+K^-, \phi \to K^+K^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	16856	14542	1	0	1	
16858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_e K^0, D^0 \to \mu^+\nu_\mu K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16857	14543	1	0	1	
16859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \rho^-\bar{K}^0 K^* D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \pi^0\pi^+\omega,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16858	3299	1	0	1	
16860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K^*,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^*, K^* \to \pi^0 K^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16859	3458	1	0	1	
16861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16860	2857	1	0	1	
16862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^- K^+, D^0 \to \pi^0 K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16861	894	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D^- \to \pi^-K_S,$ $D^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	16862	14544	1	0	1	
16864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16863	14545	1	0	1	
16865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\phi, D^0 \to \rho^0\bar{K}^*, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	16864	14546	1	0	1	
16866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to D^+D_s^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^- \to K^*K^-, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16865	3404	1	0	1	
16867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+,$ $K^{*+} \to \pi^+K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16866	1412	1	0	1	
16868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to K_LK^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16867	14547	1	0	1	
16869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16868	14548	1	0	1	
16870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16869	14549	1	0	1	
16871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+K^-D^0\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to K^+a_1^-, D^- \to \pi^+\pi^-K_SK^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, a_1^- \to \pi^+\pi^-\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16870	14550	1	0	1	
16872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^+ \to K_LK^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16871	14551	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-K^0\bar{K}^*D^{*+}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16872	14552	1	0	1	
16874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^+K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16873	566	1	0	1	
16875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\phi, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16874	14553	1	0	1	
16876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \phi \to \pi^-\rho^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^+K_1^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+, K_1^- \to \pi^0\pi^0K^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16875	14554	1	0	1	
16877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16876	14555	1	0	1	
16878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^0 \to K_L, J/\psi \to \pi^0\rho^+\rho^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16877	14556	1	0	1	
16879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0K^{*+}\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, \bar{D}^0 \to \pi^-\rho^+,$ $\bar{D}^0 \to \rho^0K^*, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16878	14557	1	0	1	
16880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16879	9223	1	0	1	
16881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta\bar{D}^0, \bar{B}^0 \to \pi^0\omega D^+\Delta^-\bar{n}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^-K_SK^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\bar{K}^*K^+, \Delta^- \to \pi^-n, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16880	14558	1	0	1	
16882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16881	14559	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D_s^+ \to \mu^+\nu_\mu\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16882	14560	1	0	1	
16884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D^- \to K^*a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^+\omega K^-, D_s^- \to \pi^-\eta', K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-, D_s^+ \to \tau^+\nu_\tau, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \rho^0\gamma, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^0\bar{K}^0K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16883	14561	1	0	1	
16885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^0K_S,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	16884	14562	1	0	1	
16886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^+, \bar{D}^0 \to \pi^0\eta K_S, \Delta^+ \to \pi^+n,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16885	10709	1	0	1	
16887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0,$ $D_1^+ \to \pi^0\pi^0D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\rho^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16886	7688	1	0	1	
16888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16887	14563	1	0	1	
16889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^-\eta_c(2S), \bar{B}^0 \to \pi^0\bar{K}^0K^-D_s^{*+}, \eta_c(2S) \to \rho^0\bar{n}\Delta^0, \bar{K}^0 \to K_S,$ $D_s^{*+} \to \pi^0D_s^+, \rho^0 \to \pi^+\pi^-, \Delta^0 \to \pi^0n, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16888	14564	1	0	1	
16890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\phi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \pi^0\rho^0\Sigma^+, \phi \to K^+K^-, \bar{D}^0 \to K^+a_1^-,$ $\rho^0 \to \pi^+\pi^-, \Sigma^+ \to \pi^+n, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16889	14565	1	0	1	
16891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D_s^{*-} \to D_s^-\gamma, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e K^0, D^0 \to K_L\pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16890	14566	1	0	1	
16892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\omega K^0K^-D^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^-D^0, \omega \to \pi^0\gamma, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\phi, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K_L K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16891	11438	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to D^0\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^0 \to K_S, D^0 \to \omega\bar{K}^*, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0 K_L \pi^+, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16892	14567	1	0	1	
16894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to K_L\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16893	6395	1	0	1	
16895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\eta\bar{K}^0K^*\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16894	14568	1	0	1	
16896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to K^-K^{*+}, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^0K^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16895	14569	1	0	1	
16897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \rho^-\eta K^+K^{*-}D^{*+}, D^- \to K_LK^-, D_{s0}^{*+} \to \pi^0D_s^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to \mu^+\nu_\mu K^-,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16896	14570	1	0	1	
16898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+, D^+ \to K_LK_LK^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	16897	14571	1	0	1	
16899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \omega\bar{K}^0D^+\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K_L\omega, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16898	14572	1	0	1	
16900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16899	14573	1	0	1	
16901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^0,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16900	14574	1	0	1	
16902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to K^0K^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $K^0 \to K_S, D^+ \to \pi^0K_L\pi^+, D^- \to \pi^-\pi^-K^{*+}, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16901	14575	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16902	1805	1	0	1	
16904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \rho^-K^*, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16903	14576	1	0	1	
16905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^- \to \rho^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+K^0, \bar{K}^0 \to K_S,$ $D_s^- \to \pi^-\omega, K^0 \to K_L, K_S \to \pi^+\pi^-, \omega \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16904	14577	1	0	1	
16906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16905	14578	1	0	1	
16907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^-, D_s^- \to e^-\bar{\nu}_e\eta, K^* \to \pi^-K^+, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16906	3783	1	0	1	
16908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16907	14579	1	0	1	
16909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^0D^{*0}, K^0 \to K_S, J/\psi \to \eta_c\gamma,$ $D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, \eta_c \to \pi^+\pi^-K^+K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16908	14580	1	0	1	
16910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-,$ $D_s^{*+} \to D_s^+\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \rho^+\eta', K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16909	1292	1	0	1	
16911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^+D_s^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \pi^+\eta,$ $D^+ \to e^+\nu_e\pi^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^0\pi^0, D_s^- \to e^-\bar{\nu}_e\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16910	14581	1	0	1	
16912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-,$ $D_s^- \to \pi^-\eta', D^- \to e^-\bar{\nu}_eK^0, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16911	6091	1	0	1	
16913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}D^-, B^0 \to \bar{D}^{*-}\bar{n}\Delta^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p, K_L \to e^-\nu_e\pi^+, K^0 \to K_L, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma)$	16912	14582	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_1^+ \to \omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16913	14583	1	0	1	
16915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{K}^0 \to K_L, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta', \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16914	14584	1	0	1	
16916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^+K^-\bar{\Sigma}^+\Sigma^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, K^* \to \pi^0K^0, D_s^+ \to \rho^+\eta, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16915	14585	1	0	1	
16917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\bar{K}^*K^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to K_Sa_1^-, \bar{K}^* \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16916	14586	1	0	1	
16918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^-\phi, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K^+K^-, D^0 \to e^+\nu_e\pi^0K^-, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^-K^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16917	14587	1	0	1	
16919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\bar{D}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to \bar{K}^*p, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16918	14588	1	0	1	
16920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^+D^0D_s^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-, D_s^- \to \pi^0\pi^-\eta, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16919	15	1	0	1	
16921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{\Delta}^0 \to \pi^0\bar{n}, \Xi_c^{*+} \to \pi^0\Xi_c^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Xi_c^+ \to \bar{K}^*\Sigma^+, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	16920	14589	1	0	1	
16922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16921	14590	1	0	1	
16923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D_s^- \to n\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	16922	14591	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16923	14592	1	0	1	
16925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16924	14593	1	0	1	
16926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}n\bar{n}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, D^- \to K_La_1^-, D^+ \to e^+\nu_e\bar{K}^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16925	14594	1	0	1	
16927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \omega D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16926	14595	1	0	1	
16928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta'D^-, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_eK^0,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^0\pi^-\rho^+, \eta \to \gamma\gamma, K^0 \to K_S, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16927	14596	1	0	1	
16929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \pi^-\pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16928	681	1	0	1	
16930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^{*+}, \bar{B}^0 \to \rho^0\rho^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu\pi^-,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16929	14597	1	0	1	
16931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, D_s^+ \to \pi^0\bar{K}^*K^{*+},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16930	14598	1	0	1	
16932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c(2S), \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^-D^+, \eta_c(2S) \to \rho^0\pi^-\bar{K}^0p\bar{\Lambda}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p}, a_1^+ \to \rho^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16931	13877	1	0	1	
16933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^*K^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, D_{s1}^{\prime-} \to \pi^0D_s^{*-}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, a_1^- \to \rho^0\pi^-, D_s^- \to \pi^-\eta', \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma)$	16932	14599	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \gamma\gamma, D^- \to \pi^- K_S,$ $D^+ \to \rho^0 K_L \pi^+, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma)$	16933	14600	1	0	1	
16935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S,$ $D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma)$	16934	14437	1	0	1	
16936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\bar{K}^0K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16935	14601	1	0	1	
16937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{D}^{*-}D_s^+, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K^+a_1^-, K^0 \to K_S, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	16936	14602	1	0	1	
16938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\eta K^-\phi\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+K^0K^0K^-K^-D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\phi \to \pi^+\rho^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_L, K^0 \to K_S, D^+ \to K_Sa_1^+, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16937	14603	1	0	1	
16939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^*\bar{K}^*, \bar{K}^0 \to K_L, D^+ \to \pi^+K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16938	14604	1	0	1	
16940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16939	14605	1	0	1	
16941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \rho^+\eta,$ $\bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16940	13906	1	0	1	
16942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^0 \to K^+a_1^-, \Delta^+ \to \pi^0p,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16941	14606	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+ n\bar{n}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+K^-\eta', K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16942	14607	1	0	1	
16944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+, D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Lambda_c^+ \to \omega\Sigma^+, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16943	5158	1	0	1	
16945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to K^0D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S,$ $D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16944	13359	1	0	1	
16946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s1}^+, B^0 \to \pi^+K^0\bar{K}^*\phi D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^+ \to \pi^0D_s^{*+},$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, D^- \to \rho^-K^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, D_s^+ \to \pi^+\phi,$ $\phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16945	14608	1	0	1	
16947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^+D^-, \bar{B}^0 \to \rho^-\eta D^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+K^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16946	14609	1	0	1	
16948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^{*0}, D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0,$ $D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16947	13080	1	0	1	
16949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16948	2419	1	0	1	
16950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta D^+, D^- \to \pi^0K_L\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16949	5758	1	0	1	
16951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^0K^0, D^0 \to \pi^+K_1^-, K^0 \to K_S, K_1^- \to \rho^-\bar{K}^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16950	14610	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-,$ $D_2^{*+} \to \pi^+D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K^{*+} \to \pi^0K^+, D^0 \to \pi^+K_1^-, K_1^- \to \rho^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16951	14611	1	0	1	
16953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D_s^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, K^0 \to K_S, D_s^+ \to \rho^+\eta',$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta, D_0^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+K_1^-, \rho^0 \to \pi^+\pi^-, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16952	14612	1	0	1	
16954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\gamma, D^{*0} \to D^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16953	10388	1	0	1	
16955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^*,$ $D^+ \to \pi^0\pi^+K_S\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16954	14613	1	0	1	
16956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16955	14614	1	0	1	
16957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16956	14615	1	0	1	
16958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^0\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16957	14616	1	0	1	
16959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^+f_0(600), \bar{D}^0 \to \pi^0\phi, K^0 \to K_S, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16958	14617	1	0	1	
16960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0K_S, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16959	14618	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^0D^+D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to K_La_1^+, D^- \to \pi^-K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16960	14619	1	0	1	
16962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^-\omega\omega K^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1^{\prime 0}\gamma^{gFSR}, K_1^{\prime 0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16961	14620	1	0	1	
16963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16962	14621	1	0	1	
16964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D_2^{*+}D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0},$ $D_s^- \to e^-\bar{\nu}_eK^0, K^* \to \pi^0K^0, D^{*0} \to D^0\gamma, K^0 \to K_L, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16963	14622	1	0	1	
16965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^{*-}, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16964	4882	1	0	1	
16966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^+\gamma, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, K^0 \to K_L, \Sigma^{*+} \to \pi^+\Lambda, K_L \to e^-\nu_e\pi^+, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16965	14623	1	0	1	
16967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^0K^-D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to e^+\nu_eK_2^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, K_2^{*0} \to \pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16966	12342	1	0	1	
16968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^{*+} \to \pi^0D^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\eta, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+},$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16967	14624	1	0	1	
16969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^-K^+D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D_s^- \to \pi^0\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16968	10468	1	0	1	
16970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \omega\bar{K}^*,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16969	14625	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \tau^-\bar{\nu}_\tau, D_s^- \to K_SK^-, \tau^- \to \nu_\tau\pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16970	14626	1	0	1	
16972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^+ \to K_SK^{*+},$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16971	14627	1	0	1	
16973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^+, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, K^0 \to K_L, D^+ \to e^+\nu_e\eta,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \eta K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16972	14628	1	0	1	
16974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+, \bar{B}^0 \to \pi^-D^+\bar{\Sigma}^+\Sigma^-, \omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma)$	16973	14629	1	0	1	
16975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^+n, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16974	14630	1	0	1	
16976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L, D^+ \to K_SK^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	16975	14631	1	0	1	
16977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $\tau^- \to \nu_\tau\pi^-, D_2^{*+} \to \pi^+D^{*0}, K^0 \to K_S, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	16976	14632	1	0	1	
16978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{D}^0 \to K_L\eta', D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D_s^+ \to \mu^+\nu_\mu\phi, \eta \to \pi^0\pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16977	14633	1	0	1	
16979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \rho^0\bar{K}^*, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16978	14634	1	0	1	
16980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16979	4831	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^+ D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^- D^+, K^{*+} \to \pi^+ K^0, D^+ \to \pi^0\pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16980	14635	1	0	1	
16982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D^- \to \pi^0\pi^- K^*, D^+ \to \pi^0\pi^+ K_S,$ $K^* \to \pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	16981	12312	1	0	1	
16983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \phi D^{*+} D_s^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K_L K_S, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^0 K_L, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\eta K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma)$	16982	14636	1	0	1	
16984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\rho^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16983	14637	1	0	1	
16985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^{*+},$ $D^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16984	12343	1	0	1	
16986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D_1^+ \to \pi^+ D^{*0}, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^+, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_e\pi^0 K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16985	13554	1	0	1	
16987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, D^0 \to \pi^0\eta K_S, a_1^+ \to \rho^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16986	8561	1	0	1	
16988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^0, \bar{K}^0 \to K_L, D^- \to \pi^0 K_L\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_L\pi^- K^+, K_L \to \mu^-\nu_\mu\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16987	14638	1	0	1	
16989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	16988	2796	1	0	1	
16990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, D^0 \to \pi^+ K^-, a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- n\bar{p} f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	16989	14639	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
16991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16990	14640	1	0	1	
16992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\rho^+K^-, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16991	3234	1	0	1	
16993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, D^0 \to \pi^0\pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16992	14641	1	0	1	
16994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	16993	14642	1	0	1	
16995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\psi', B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, K^* \to \pi^0K_L, \psi' \to \pi^+\pi^-J/\psi,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, J/\psi \to \pi^+\pi^-K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16994	6523	1	0	1	
16996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16995	5443	1	0	1	
16997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^0D^-, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\bar{K}^*K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16996	14643	1	0	1	
16998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+\pi^-\omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16997	14644	1	0	1	
16999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR},$ $D^- \to K^*a_1^-, D_1'^+ \to \pi^+D^{*0}, K^0 \to K_S, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, D^{*0} \to \pi^0D^0,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16998	14645	1	0	1	
17000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to K^0\bar{K}^0D^{*+}D_s^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	16999	14646	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^+\pi^-K^-, D^{*+} \to D^+\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17000	2710	1	0	1	
17002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17001	12808	1	0	1	
17003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D_s^+ \to \pi^+\phi, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	17002	14647	1	0	1	
17004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K^* \to \pi^-K^+, D^0 \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17003	13170	1	0	1	
17005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \pi^-\pi^-K^+, D_1^+ \to \pi^+D^{*0}, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17004	14648	1	0	1	
17006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+\Sigma^-\bar{\Sigma}^0, \bar{B}^0 \to \pi^-\eta D^+p\bar{p}, D^+ \to \pi^+\pi^+K^-, \Sigma^- \to \pi^-n,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi, \bar{\Lambda} \to \pi^0\bar{n}, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17005	14649	1	0	1	
17007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\bar{K}^0K^*, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17006	8960	1	0	1	
17008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-},$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17007	10714	1	0	1	
17009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $X_u^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17008	14650	1	0	1	
17010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\pi^-\bar{\Sigma}^0, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17009	14651	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17010	14652	1	0	1	
17012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17011	12415	1	0	1	
17013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17012	14653	1	0	1	
17014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta K^0, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_L, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^+ \to \pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17013	14654	1	0	1	
17015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+K^+K^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17014	8427	1	0	1	
17016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^- \to K_Sa_1^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600), K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17015	14655	1	0	1	
17017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D_s^- \to e^-\bar{\nu}_e\eta,$ $a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17016	14656	1	0	1	
17018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0D^+n\bar{p}, \Delta^+ \to \pi^0p, \bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{\Xi}_c^0 \to \pi^+\pi^-K^*\bar{\Sigma}^0, K^* \to \pi^0K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17017	14657	1	0	1	
17019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to \pi^0K_L, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17018	14658	1	0	1	
17020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\eta'D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17019	14659	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-K^+K^-D^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to K_LK_S, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17020	14660	1	0	1	
17022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17021	14661	1	0	1	
17023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-\gamma, \bar{B}^0 \to D^{*+}D_s^{*-}, D_s^+ \to \eta K^+, D_1'^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta,$ $\bar{D}^0 \to \pi^+\pi^-\omega, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17022	887	1	0	1	
17024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^- \to \rho^0\pi^-, D_s^+ \to \pi^+\pi^+\pi^-\phi, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \phi \to \pi^+\rho^-,$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	17023	9500	1	0	1	
17025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma)$	17024	14662	1	0	1	
17026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17025	3428	1	0	1	
17027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D_1^- \to \pi^-\bar{D}^{*0}, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to K_L\eta', K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17026	14663	1	0	1	
17028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^0\pi^-K^+, D^0 \to \pi^0\pi^0K^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17027	14664	1	0	1	
17029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17028	14665	1	0	1	
17030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17029	14666	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\eta' D^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^+ \to K_L\pi^+, \bar{D}^0 \to \rho^- K^{*+}, \eta \to \gamma\gamma,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17030	1552	1	0	1	
17032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta\omega\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+ n\bar{n}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to K_S K_S K_S, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17031	14667	1	0	1	
17033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to K_L\pi^+\pi^-, \Lambda_c^+ \to \pi^+ K^-\Delta^+,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, \Delta^+ \to \pi^+ n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	17032	14668	1	0	1	
17034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega K^0\bar{K}^0 D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17033	14669	1	0	1	
17035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to K_S a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600),$ $\bar{K}^0 \to K_S, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17034	14670	1	0	1	
17036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\eta K^0 K^- D^-, \bar{B}^0 \to \eta K^- D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, D^- \to \pi^0\pi^- K^*, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $K_L \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}, \bar{D}^0 \to K^+ a_1^-, K^0 \to K_S, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma)$	17035	14671	1	0	1	
17037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}, D^- \to K_L a_1^-, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^- f_0(600), D_s^+ \to \bar{K}^* K^{*+}, D^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+ K^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	17036	14672	1	0	1	
17038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+ D^+, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to K_S a_1^+, D^0 \to \rho^0\pi^+ K^-, \bar{D}^0 \to K^+ a_1^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0 K^0 K^+,$ $\rho^0 \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17037	14673	1	0	1	
17039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to D^{*+} a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17038	1875	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\omega D^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17039	14674	1	0	1	
17041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \rho^0\rho^+\eta\eta D^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17040	14675	1	0	1	
17042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma)$	17041	7882	1	0	1	
17043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\phi,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \phi \to K^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	17042	14676	1	0	1	
17044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17043	14677	1	0	1	
17045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \rho^-K^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \rho^0\pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17044	10024	1	0	1	
17046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, K^0 \to K_L, D^0 \to e^+\nu_eK^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0, K_S \to \pi^0\pi^0,$ $\Sigma^0 \to e^+e^-\Lambda\gamma^{gFSR}\gamma^{gFSR}, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17045	14678	1	0	1	
17047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\omega\omega, \bar{B}^0 \to \pi^0K^0\bar{K}^*K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17046	14679	1	0	1	
17048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\rho^0\pi^+K^0K^-\bar{D}^{*0}, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \rho^0\pi^-K^+, D^- \to K^*K^-,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17047	14680	1	0	1	
17049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^-\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\rho^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17048	1136	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^* D^0 \bar{D}^0, \bar{B}^0 \to \pi^0 \eta \bar{K}^* D^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17049	2687	1	0	1	
17051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \pi^+\pi^+\pi^- \bar{K}^0 K^* K^{*-} D^{*0}, \eta \to \gamma\gamma, D^- \to \pi^- K_1^{'0},$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^0 n, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, K^{*-} \to \pi^- \bar{K}^0, D^{*0} \to D^0\gamma,$ $K_1^{'0} \to \pi^0 K^*, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17050	14681	1	0	1	
17052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^- \bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to \pi^0\pi^0\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17051	14682	1	0	1	
17053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D^- \bar{\Delta}^0 \Delta^{++}, \bar{B}^0 \to D^{*+} a_1^- \gamma, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^{++} \to \pi^+ p, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^- f_0(600), K^* \to \pi^- K^+, D^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p f_0(600)\gamma\gamma\gamma\gamma\gamma)$	17052	14683	1	0	1	
17054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to K^* K^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^- K_S \gamma^{gFSR}, K^* \to \pi^- K^+ \gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17053	3619	1	0	1	
17055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \bar{K}^0 D^{*+} \bar{D}^{*-}, D^- \to \pi^-\pi^- K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+K^{*-}, D^- \to K_L a_1^-,$ $K^{*-} \to \pi^- \bar{K}^0, K_L \to e^-\nu_e\pi^+, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17054	14684	1	0	1	
17056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} \bar{\Delta}^- \Delta^0, \bar{B}^0 \to \pi^0\pi^-\pi^- D^{*+} \bar{n}p, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to n\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17055	14685	1	0	1	
17057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^- \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17056	7662	1	0	1	
17058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^- \bar{K}^0 K^* K^- D^+, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^- \bar{\Lambda}_c^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, D^+ \to \pi^+\bar{K}_1^{'0}, \bar{\Lambda}_c^- \to \pi^+\pi^+\pi^-\pi^-\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17057	14686	1	0	1	
17059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^+\pi^-\pi^- K^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	17058	14687	1	0	1	
17060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^+D^{*0}D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, K^0 \to K_L, D^{*0} \to \pi^0 D^0,$ $D_s^{*-} \to \pi^0 D_s^-, D_1'^+ \to \pi^0 D^{*+}, D^0 \to \rho^0\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17059	14688	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\omega K^+K^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-,$ $K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17060	14689	1	0	1	
17062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, D'^+_{s1} \to D^+_s\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to K_La^-_1, D^+_s \to K_LK^+, \bar{D}^0 \to \rho^0\rho^0, K_L \to e^+\nu_e\pi^-,$ $a^-_1 \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17061	14690	1	0	1	
17063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_S, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^0D^+, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^+ \to \pi^+\rho^+K^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17062	14691	1	0	1	
17064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-_1\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^-_1 \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \pi^+\pi^-\eta', D^- \to \mu^-\bar{\nu}_\mu K^0, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17063	14692	1	0	1	
17065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17064	14693	1	0	1	
17066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17065	14694	1	0	1	
17067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0K^+K^{*-}, \bar{B}^0 \to \omega\bar{K}^0J/\psi, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, J/\psi \to \rho^+K^0K^{*-}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17066	14695	1	0	1	
17068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_S, D^+ \to K_L\pi^+, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17067	14696	1	0	1	
17069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to D^+\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\rho^-K^+, D^+ \to \pi^0\pi^0\pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17068	14697	1	0	1	
17070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^*D^-D^{*+}, D^- \to \pi^-\pi^-K^+, K^* \to \pi^0K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, K^0 \to K_S, D^0 \to \pi^0\bar{K}^0_1, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0_1 \to \omega\bar{K}^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17069	5809	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\omega D^0, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17070	14698	1	0	1	
17072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D_1'^+ \to \pi^0 D^{*+}, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K_S, D^0 \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17071	12073	1	0	1	
17073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17072	14699	1	0	1	
17074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K^+K^-, \bar{D}^0 \to K_SK^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17073	14700	1	0	1	
17075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17074	14701	1	0	1	
17076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\bar{K}^*D^{*+}, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17075	14702	1	0	1	
17077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*a_1^0, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, K^* \to \pi^0K^0, a_1^0 \to \pi^0K^+K^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17076	3525	1	0	1	
17078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-K^{*+}K^{*-}D^{*+}, D^+ \to \mu^+\nu_\mu K_2^{*0}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K_2^{*0} \to \pi^0\pi^+K^{*-}, K^0 \to K_L, D^0 \to K_L\eta',$ $K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17077	14703	1	0	1	
17079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \pi^-D^{*+}\bar{n}\Lambda, D^+ \to e^+\nu_e\bar{K}_1^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, \bar{K}_1^0 \to \omega\bar{K}^0, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17078	14704	1	0	1	
17080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^{*0}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17079	10121	1	0	1	
17081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^- \to K_La_1^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^- \to \pi^-f_0(600), K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	17080	14705	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\bar{\Delta}^+ \to \pi^0\bar{p}\gamma^{gFSR}, \Delta^{++} \to \pi^+p, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $D^0 \to \pi^+K^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17081	14706	1	0	1	
17083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to D^-\gamma, K^{*-} \to \pi^0K^-, \eta_c \to \omega\omega, D^0 \to \pi^+\pi^-K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17082	6700	1	0	1	
17084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17083	14707	1	0	1	
17085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17084	14708	1	0	1	
17086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17085	14709	1	0	1	
17087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\eta'D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \eta' \to \rho^0\gamma, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^-K_1^+, \rho^0 \to \pi^+\pi^-, K_1^+ \to \rho^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17086	14710	1	0	1	
17088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-\omega D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17087	14711	1	0	1	
17089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17088	4189	1	0	1	
17090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\rho^0\Sigma^+, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-, \Sigma^+ \to \pi^0p, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17089	14712	1	0	1	
17091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^*K^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^0K^-, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to e^+\nu_eK^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17090	14713	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to K_L\pi^+\pi^-, D_s^- \to \rho^-\eta', \eta \to \gamma\gamma,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17091	385	1	0	1	
17093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17092	14714	1	0	1	
17094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Xi}_c^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Xi}_c^{*-} \to \bar{\Xi}_c^-\gamma, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{\Xi}_c^- \to K^0\bar{\Sigma}^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17093	14715	1	0	1	
17095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^0\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17094	13501	1	0	1	
17096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR},$ $\Delta^- \to \pi^-n, D^- \to K^*a_1^-, K^* \to \pi^0K^0, a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17095	14716	1	0	1	
17097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17096	14717	1	0	1	
17098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, J/\psi \to \rho^0\pi^-\rho^+K^+K^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, D^0 \to K_SK^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17097	839	1	0	1	
17099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \omega\bar{K}^*, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \Sigma^- \to \pi^-n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17098	14718	1	0	1	
17100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta'D^{*+}, \bar{K}^0 \to K_L, \phi \to K^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \eta' \to \omega\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17099	14719	1	0	1	
17101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-\eta\omega D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17100	14720	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- D_s^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, D_s^{*+} \to D_s^+\gamma, D_2^{*+} \to \pi^+D^0,$ $D_s^+ \to \pi^+K^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17101	14721	1	0	1	
17103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\eta' D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \eta\eta',$ $\eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17102	9815	1	0	1	
17104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K_2^{*0}J/\psi, \bar{D}^{*-} \to \pi^0D^-, K_2^{*0} \to \pi^0\bar{K}^0,$ $J/\psi \to \pi^0\pi^+\pi^-p\bar{p}, D^- \to \pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	17103	485	1	0	1	
17105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^+D_{s1}'^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^0\pi^-\pi^-K^+, D^+ \to \pi^+K_S, D_{s1}'^- \to D_s^-\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17104	551	1	0	1	
17106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}, D_s^+ \to \mu^+\nu_\mu\phi, D_1'^- \to \pi^-\bar{D}^{*0},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \phi \to K^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_L, D^+ \to K_La_1^+,$ $\bar{D}^0 \to \rho^0\pi^-K^+\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17105	14722	1	0	1	
17107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17106	1166	1	0	1	
17108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \rho^+\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^0K^0\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17107	14723	1	0	1	
17109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17108	14724	1	0	1	
17110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D_1^+ \to \pi^0\pi^0D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\phi, D^+ \to \pi^0K_L\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17109	14725	1	0	1	
17111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^- \to \rho^-K^*, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	17110	14726	1	0	1	
17112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17111	14727	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\eta K^0\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^{*+} \to \pi^+K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17112	14728	1	0	1	
17114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0K_L\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17113	3662	1	0	1	
17115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\chi_{c1}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, \chi_{c1} \to \pi^0\pi^+\pi^-\eta\eta\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^0 \to \rho^0\bar{K}^*,$ $D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17114	14729	1	0	1	
17116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\eta K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+\bar{n}\Delta^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \Delta^0 \to \pi^-p, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17115	14730	1	0	1	
17117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to K_Sa_1^+, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0K^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17116	556	1	0	1	
17118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+\pi^-\bar{K}^0D^-D^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+K^-, D^- \to \pi^-\pi^-K^+, D_s^+ \to \bar{K}^*K^{*+}, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17117	14731	1	0	1	
17119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	17118	14732	1	0	1	
17120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\rho^+K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \mu^+\nu_\mu\phi,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17119	14733	1	0	1	
17121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*0}\bar{\Delta}^+\Sigma^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^{*+} \to \pi^+\Lambda, D^- \to \pi^0\pi^-K^*, D^0 \to e^+\nu_eK^{*-},$ $\Lambda \to \pi^-p, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17120	14734	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+K_S, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR})$	17121	14735	1	0	1	
17123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \eta\bar{p}\Sigma_c^{*+}, \bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma,$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, a_1^- \to \pi^0\rho^-, \Lambda_c^+ \to \pi^0\rho^+\Sigma^{*0}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \Sigma^{*0} \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17122	14736	1	0	1	
17124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^-\eta\bar{K}^0D^+\bar{D}^0, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^+K_SK^-, D^0 \to K_L\eta', \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K_S \to \pi^+\pi^-,$ $\eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	17123	14737	1	0	1	
17125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17124	5677	1	0	1	
17126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+K_1^-, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-,$ $K_1^- \to \pi^0\pi^-\bar{K}^0, \omega \to \pi^0\gamma, K^* \to K^0\gamma, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17125	12180	1	0	1	
17127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17126	51	1	0	1	
17128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to K^{*-}\Delta^{++}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \Delta^{++} \to \pi^+p,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17127	14738	1	0	1	
17129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D^+ \to \pi^0K_L\pi^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17128	14739	1	0	1	
17130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^*K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\eta D^0, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to K^-a_1^+, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17129	14740	1	0	1	
17131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to \eta\eta', \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17130	14741	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17131	14742	1	0	1	
17133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\rho^-K^0K^{*-}D^{*+}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17132	14743	1	0	1	
17134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0D^+D^-, D_1^- \to \pi^0\pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17133	14744	1	0	1	
17135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D_1^+ \to \pi^+D^{*0}, D^- \to \rho^-K^*, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^0\rho^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17134	14745	1	0	1	
17136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \eta K_S, D^0 \to \pi^0\pi^+\pi^-K^+K^-, \bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17135	2687	1	0	1	
17137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^-K^+\gamma^{gFSR}, B^0 \to \bar{D}^0n\bar{n}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17136	14746	1	0	1	
17138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\bar{K}_1^0, \rho^- \to \pi^0\pi^-, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17137	8593	1	0	1	
17139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_S, D^0 \to \omega\bar{K}^*, \bar{D}^0 \to K^+K^-\gamma^{gFSR},$ $K^0 \to K_L, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17138	14747	1	0	1	
17140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^*\eta_c, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to K^*\bar{K}^*, D^- \to \pi^0\pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	17139	14748	1	0	1	
17141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \bar{D}^0 \to \rho^-K^{*+}, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to K_La_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, a_1^+ \to \pi^+f_0(600),$ $\bar{D}^0 \to K_L\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17140	14749	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to K_L K^{*-}, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \tau^+\nu_\tau, D^0 \to \rho^0\pi^+K^-, \bar{K}^0 \to K_L, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17141	14750	1	0	1	
17143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0 D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_S\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17142	14751	1	0	1	
17144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to K_L K_L K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17143	14752	1	0	1	
17145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\bar{K}^0 D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, \bar{K}^0 \to K_L, D^0 \to K^-a_1^+, K_1^0 \to \rho^-K^+, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17144	8548	1	0	1	
17146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17145	14753	1	0	1	
17147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\eta D^-, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^{*-} \to \pi^0 D^-, D^- \to K_L a_1^-, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17146	14754	1	0	1	
17148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17147	14755	1	0	1	
17149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, D^- \to e^-\bar{\nu}_e K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0 D^0, K^0 \to K_S, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17148	14756	1	0	1	
17150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0 D^+D_s^{*-}, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, D_s^- \to K^*K^{*-}, \bar{K}^0 \to K_L, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^0 K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17149	14757	1	0	1	
17151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D_s^+ \to \pi^+\pi^+\pi^-\phi, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0 K^0, \phi \to K^+K^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17150	14758	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_1'^+ \to \pi^+ D^{*0},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*0} \to \pi^0 D^0, D^0 \to K_L\pi^-K^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17151	14759	1	0	1	
17153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	17152	14760	1	0	1	
17154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+\gamma^{gFSR}, K^0 \to K_L, D^+ \to K_S a_1^+,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to K^{*-}\Delta^{++}, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $K^{*-} \to \pi^0K^-\gamma^{gFSR}, \Delta^{++} \to \pi^+p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17153	14761	1	0	1	
17155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^{*+} \to \pi^0 D^+, D^+ \to e^+\nu_e\pi^+K^-,$ $D^+ \to \pi^0K_L\pi^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	17154	2432	1	0	1	
17156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\pi^-D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D_s^+ \to \bar{K}^0K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17155	14762	1	0	1	
17157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to D^{*+}a_1^-, D^- \to \pi^-\pi^-K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \pi^0\rho^+K^-, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17156	12307	1	0	1	
17158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \rho^+\eta,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17157	14763	1	0	1	
17159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\Lambda, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda \to \pi^-p, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17158	14764	1	0	1	
17160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \pi^-\bar{p}\Sigma_c^{++}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-\pi^-K^+,$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-\gamma^{gFSR}, \Sigma^- \to \pi^-n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17159	14765	1	0	1	
17161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\eta\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17160	1980	1	0	1	
17162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K_L\omega, D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17161	14766	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\omega K^*\bar{K}^*, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^- K^*,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^* \to \pi^- K^+, D^0 \to K_L\eta', K^0 \to K_L, \bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17162	14767	1	0	1	
17164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^+\rho^-\rho^- D^+, D^- \to e^-\bar{\nu}_e K^*, D_s^{*+} \to \pi^0 D_s^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0 K_L\pi^+, K^* \to \pi^- K^+, D_s^+ \to \mu^+\nu_\mu\eta',$ $K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma)$	17163	14768	1	0	1	
17165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-} D^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^- a_1^+, D_2^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17164	14769	1	0	1	
17166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ p\bar{\Sigma}_c^{--}\gamma^{gFSR}, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \rho^0 K^*, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\pi^+\bar{p}, D^0 \to \pi^+ K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17165	14770	1	0	1	
17167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^- D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K^*, \bar{K}^* \to \pi^+ K^-, K^* \to \pi^0 K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17166	14771	1	0	1	
17168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^0 K^0 K^{*-} D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0,$ $K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^+ \to \pi^0\pi^+\phi, D^0 \to \mu^+\nu_\mu\rho^-, K_S \to \pi^0\pi^0, \phi \to K^+ K^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17167	2584	1	0	1	
17169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}p\bar{p}\Lambda_c^+, \bar{D}^{*-} \to \pi^0 D^-, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $D^- \to \pi^0\pi^- K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, \Lambda \to \pi^- p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17168	14772	1	0	1	
17170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^0 n\bar{n}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^- D^+ D^-, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \omega K^*,$ $D^+ \to K_L a_1^+, D^- \to \pi^-\pi^- K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma\gamma\gamma\gamma)$	17169	14773	1	0	1	
17171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+ D^0\bar{n}p, K^{*+} \to \pi^+ K^0, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, D^0 \to \rho^+ K^{*-}, K^0 \to K_S, D^0 \to \pi^0 K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17170	14774	1	0	1	
17172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_{s0}^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0 D_s^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0\gamma^{gFSR}, D_s^+ \to \mu^+\nu_\mu\phi, \bar{K}^0 \to K_S, K^0 \to K_L, \phi \to K^+ K^-,$ $K_S \to \pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17171	14775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta_c\bar{n}p, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \eta_c \to \pi^0\pi^+\pi^-\eta\omega, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17172	14776	1	0	1	
17174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to \rho^-K^*D^+\bar{n}\Lambda, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, D^+ \to \pi^0\pi^+\bar{K}^*, \Lambda \to \pi^-p,$ $\bar{D}^0 \to K^+a_1^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, K_L \to e^-\nu_e\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17173	14777	1	0	1	
17175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, D^+ \to K_Sa_1^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17174	14778	1	0	1	
17176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-n\bar{n}, \bar{B}^0 \to \rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17175	13048	1	0	1	
17177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega D^{*0}, D^+ \to K_SK^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \rho^0\bar{K}^*, a_1^- \to \pi^0\rho^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17176	14779	1	0	1	
17178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to e^+\nu_e\eta, D^+ \to \pi^0\pi^+K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17177	14780	1	0	1	
17179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, D^+ \to \pi^0K_L\pi^+, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17178	14781	1	0	1	
17180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta\omega D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\omega D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17179	8876	1	0	1	
17181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, K^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_SK_SK^+, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17180	14782	1	0	1	
17182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0K_L\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17181	10475	1	0	1	
17183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to e^+\nu_e\phi, D^+ \to e^+\nu_e\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17182	14783	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-, \bar{B}^0 \to D^+\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, \Delta^- \to \pi^-n, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma)$	17183	14784	1	0	1	
17185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma)$	17184	14785	1	0	1	
17186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^+\bar{\Delta}^{++}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_La_1^+, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17185	14786	1	0	1	
17187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0K^0K^0\bar{K}^0, K^0 \to K_L, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \bar{\Lambda}_c^- \to K^*\bar{p}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17186	14787	1	0	1	
17188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \rho^+\bar{K}^*, \bar{\Lambda}_c^- \to \pi^0K^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{\Delta}^+ \to \pi^0\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17187	14788	1	0	1	
17189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^-\omega\eta'D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^{*+},$ $\omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17188	14789	1	0	1	
17190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^0\rho^-\omega K^+K^-D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^+ \to \pi^+K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17189	1422	1	0	1	
17191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17190	3459	1	0	1	
17192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^+K^-\gamma^{gFSR}, K_1^+ \to \rho^0K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR})$	17191	14790	1	0	1	
17193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\gamma, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17192	14791	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17193	3762	1	0	1	
17195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17194	14792	1	0	1	
17196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to e^+\nu_eK_2^{*0}, \bar{D}^0 \to K_L\pi^+\pi^-, K_2^{*0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17195	14793	1	0	1	
17197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17196	14794	1	0	1	
17198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0D_s^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, D_s^{*+} \to \pi^0D_s^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\omega, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^0\pi^-\eta', \omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17197	14795	1	0	1	
17199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17198	14796	1	0	1	
17200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^+K_0^{*-}\gamma^{gFSR}, D_1^- \to \pi^+\pi^-D^-, K_0^{*-} \to \pi^-\bar{K}^0,$ $D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K_2^{*0} \to \pi^0K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17199	14797	1	0	1	
17201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^0\bar{n}, D^0 \to e^+\nu_eK_2^{*-}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_2^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17200	14798	1	0	1	
17202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D_s^- \to \pi^0\pi^-\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17201	14799	1	0	1	
17203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0K_L\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17202	14800	1	0	1	
17204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^+K^-K^{*-}, \bar{D}^{*-} \to \pi^0D^-, K^{*-} \to \pi^0K^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17203	14801	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^+ \to \pi^0\pi^+\eta, \Lambda_c^+ \to \eta\Sigma^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17204	14802	1	0	1	
17206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17205	14803	1	0	1	
17207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\eta D^-, \bar{B}^0 \to \rho^-D^+\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17206	14804	1	0	1	
17208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17207	12474	1	0	1	
17209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17208	14805	1	0	1	
17210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\omega, D^0 \to \rho^+K^{*-}, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17209	14806	1	0	1	
17211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \rho^-D^{*+}, D^- \to K_La_1^-, D_s^+ \to e^+\nu_e\eta,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma, D^0 \to \eta K_S, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17210	14807	1	0	1	
17212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K^+K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17211	14808	1	0	1	
17213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^-D^+\gamma, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \omega\gamma, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17212	5987	1	0	1	
17214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}\gamma, D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^0D^+, K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \rho^+\eta', \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	17213	14809	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^0K_L\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17214	14810	1	0	1	
17216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $D_1^+ \to \pi^+D^{*0}, a_1^- \to \pi^+\pi^-\pi^-, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17215	12253	1	0	1	
17217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+D^-\Sigma^0\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \pi^0K_L\pi^-, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to K^+a_1^-, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n},$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17216	12710	1	0	1	
17218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, \bar{B}^0 \to K^0D^{*+}D_s^-, \eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_eK^*,$ $K^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^- \to \pi^+\pi^-K_SK^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17217	14811	1	0	1	
17219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^{*+} \to K^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^+\pi^-K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17218	14812	1	0	1	
17220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\eta\omega D^+, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17219	10194	1	0	1	
17221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17220	14813	1	0	1	
17222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\pi^+K^-,$ $K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17221	9353	1	0	1	
17223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K_L\eta', \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17222	11874	1	0	1	
17224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\eta K^0K^-D^{*+}, K^0 \to K_L, \eta_c \to \pi^+\pi^-\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^0 \to K_L, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma, K_L \to e^-\nu_e\pi^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17223	14814	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \omega K^*, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17224	14815	1	0	1	
17226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17225	14816	1	0	1	
17227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^{*0} \to D^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17226	14817	1	0	1	
17228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17227	3789	1	0	1	
17229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\eta_c, \bar{B}^0 \to D^+D_s^{*-}, K^0 \to K_S, \eta_c \to \pi^0\pi^0\pi^-\bar{p}\Delta^{++},$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \Delta^{++} \to \pi^+p, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \tau^-\bar{\nu}_\tau,$ $\bar{K}^0 \to K_S, \tau^- \to \nu_\tau\pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17228	14818	1	0	1	
17230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\eta'\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}\gamma, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-, K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17229	14819	1	0	1	
17231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^+\omega\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17230	4055	1	0	1	
17232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega K^0K^-D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, D^0 \to K^-a_1^+, D^- \to \pi^-K^+K^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17231	14820	1	0	1	
17233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\bar{K}^0K^-K^{*+}D^+, \bar{D}^0 \to \pi^-\eta K^+, \Delta^0 \to \pi^0n,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\pi^+K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17232	14821	1	0	1	
17234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^+ \to \pi^-\bar{n}, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17233	14822	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	17234	10594	1	0	1	
17236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Xi}_c^{*0}, \bar{B}^0 \to \pi^0\eta K^{*+}K^{*-}, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^+ n,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, \eta \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, \bar{\Xi}_c^0 \to \pi^0\pi^-\bar{\Xi}^+, K^0 \to K_S,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17235	14823	1	0	1	
17237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, B^0 \to \pi^0D^-D_s^{*+}\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D_s^+ \to \pi^0\pi^+\omega,$ $D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+,$ $\phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17236	638	1	0	1	
17238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}\gamma, \bar{B}^0 \to \rho^-\eta D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_2^{*-} \to \pi^-\bar{D}^{*0},$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+\eta', \bar{D}^0 \to K^+a_1^-,$ $\eta' \to \pi^+\pi^-\eta, a_1^- \to \rho^0\pi^-, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17237	14824	1	0	1	
17239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^+J/\psi, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+, \rho^- \to \pi^0\pi^-, J/\psi \to \pi^0\pi^-\rho^+,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17238	7000	1	0	1	
17240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^*\psi', \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^0K_L,$ $\psi' \to \pi^0\pi^0\rho^0\pi^+\pi^-, D^- \to K_SK_SK^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17239	3163	1	0	1	
17241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^{*+}, D^{*+} \to \pi^+D^0,$ $K^{*+} \to \pi^+K^0, D^0 \to \pi^+\pi^-K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	17240	14825	1	0	1	
17242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Omega}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Omega}_c^0 \to \rho^-\bar{\Omega}^+,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \bar{\Omega}^+ \to K^+\bar{\Lambda}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17241	14826	1	0	1	
17243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^+\pi^-\eta\eta K^0K^-D^{*+}, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \eta \to \pi^0\pi^+\pi^-,$ $\eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \eta\bar{K}^0\bar{\Sigma}^-, D^0 \to \pi^0\pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17242	14827	1	0	1	
17244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta D^-D_s^+, \bar{B}^0 \to \omega D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_La_1^-,$ $D_s^+ \to K_L\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+, D_s^{*-} \to D_s^-\gamma, K_L \to \pi^0\pi^+\pi^-, a_1^- \to \pi^-f_0(600),$ $a_1^+ \to \pi^+f_0(600), D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17243	14828	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17244	11247	1	0	1	
17246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta_c n\bar{\Lambda}, \bar{B}^0 \to \eta\bar{K}^*J/\psi, \eta_c \to \pi^-\pi^-\bar{\Delta}^-p, \bar{\Lambda} \to \pi^+\bar{p},$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, J/\psi \to \rho^0\pi^-\rho^+, \bar{\Delta}^- \to \pi^+\bar{n}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma)$	17245	14829	1	0	1	
17247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\omega, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17246	14830	1	0	1	
17248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D_2^{*+}, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-K^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\phi, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17247	14831	1	0	1	
17249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^+, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	17248	6484	1	0	1	
17250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-D^+\Delta^{++}\bar{\Delta}^{++}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17249	14832	1	0	1	
17251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17250	4396	1	0	1	
17252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \omega K_S, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17251	2354	1	0	1	
17253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17252	14833	1	0	1	
17254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Sigma_c^+, D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma,$ $\bar{\Lambda} \to \pi^0\bar{n}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta', \Lambda_c^+ \to \pi^0\pi^+\Lambda, D^+ \to e^+\nu_e\pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \Lambda \to \pi^0n, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17253	14834	1	0	1	
17255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17254	13358	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0K^*, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17255	14835	1	0	1	
17257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \bar{K}^0K^+K^+K^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	17256	14836	1	0	1	
17258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to D^+D^{*-}_{s0}, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^0, D^{*-}_{s0} \to \pi^0D^-_s, K^0 \to K_S, \bar{K}^0 \to K_L, D^-_s \to \pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17257	14837	1	0	1	
17259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^+\eta\eta K^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \eta \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^+K^{*-}\gamma,$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17258	14838	1	0	1	
17260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17259	6708	1	0	1	
17261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\omega K^+D^-, \bar{B}^0 \to \pi^-D^{*+}_2, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_SK^-, D^{*+}_2 \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17260	14135	1	0	1	
17262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^0\pi^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\phi \to \pi^-\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17261	14839	1	0	1	
17263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta D^+, K^0 \to K_L, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{D}^0 \to \rho^0\pi^-K^+, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_L \to \mu^-\nu_\mu\pi^+, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17262	14840	1	0	1	
17264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to D^{*+}D^{*-}_s, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, D^{*+} \to \pi^0D^+, D^{*-}_s \to D^-_s\gamma, D^+ \to \mu^+\nu_\mu\pi^0, D^-_s \to \tau^-\bar{\nu}_\tau, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17263	14841	1	0	1	
17265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	17264	12351	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17265	14842	1	0	1	
17267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\omega K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	17266	14843	1	0	1	
17268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \tau^+ \to \bar{\nu}_\tau\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17267	14844	1	0	1	
17269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to e^-\bar{\nu}_e\omega, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, \omega \to \pi^+\pi^-, D_s^+ \to \rho^+\eta, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D_s^- \to \pi^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17268	14845	1	0	1	
17270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \omega K_S, \phi \to K_LK_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17269	14846	1	0	1	
17271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\eta'D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK_2^{*0},$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^0D^+, K_2^{*0} \to \pi^-K^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17270	14847	1	0	1	
17272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^0D^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17271	14848	1	0	1	
17273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \rho^0\bar{D}^{*0}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma)$	17272	14849	1	0	1	
17274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^- \to K_La_1^-,$ $D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\bar{K}^0K^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17273	14850	1	0	1	
17275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \eta\Delta^{++}\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \rho^+n, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17274	14851	1	0	1	
17276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17275	1834	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^+\eta\omega\bar{D}^{*-}, D^- \to \pi^- K_1'^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_1'^0 \to \pi^- K^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17276	14852	1	0	1	
17278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17277	14853	1	0	1	
17279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^-\phi p\bar{\Lambda}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega\omega D^+, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17278	14854	1	0	1	
17280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\eta D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \eta \to \gamma\gamma,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	17279	3265	1	0	1	
17281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\eta', K^{*+} \to \pi^+K^0, D_s^+ \to \pi^+\eta',$ $\eta' \to \rho^0\gamma, K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17280	7096	1	0	1	
17282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \omega K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}^0K^*, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17281	14855	1	0	1	
17283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^0p\bar{p}, D^- \to \pi^-\pi^-K^{*+}, D^0 \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma)$	17282	14856	1	0	1	
17284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	17283	14857	1	0	1	
17285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\Delta^0\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to e^-\bar{\nu}_e K^0, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17284	14858	1	0	1	
17286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+,$ $D^0 \to K_S K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17285	6999	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\gamma, D^- \to K^*a_1^-, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17286	14859	1	0	1	
17288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\eta D^0, D_s^+ \to \rho^+\eta, D_1^- \to \pi^0\pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to K_La_1^-,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17287	5322	1	0	1	
17289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-b_1^+, \bar{B}^0 \to \rho^-D^{*+}\bar{\Sigma}^+\Sigma^-, b_1^+ \to \pi^+\omega, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17288	14860	1	0	1	
17290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to K_S\eta', D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0, \eta' \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17289	14861	1	0	1	
17291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-K_1^+,$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_1^+ \to \rho^+K^0, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17290	1155	1	0	1	
17292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $D^- \to \pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17291	14862	1	0	1	
17293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Sigma^-\bar{\Lambda}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^+\bar{p}, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^+ \to \pi^0\pi^+, D^0 \to K_S\eta',$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17292	14863	1	0	1	
17294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, K^* \to \pi^-K^+, \eta_c \to f_2(1270)f_2(1270),$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, f_2(1270) \to \pi^+\pi^-\gamma^{gFSR}, f_2(1270) \to \pi^0\pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17293	12682	1	0	1	
17295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17294	14864	1	0	1	
17296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\eta'D^-, \bar{B}^0 \to D^+\Delta^-\bar{n}, \eta' \to \pi^0\pi^0\eta, D^- \to \pi^-K^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \Delta^- \to \pi^-n, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17295	14865	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^* \to \pi^- K^+, D^- \to \pi^0\pi^- K^*,$ $D^{*+} \to \pi^+ D^0, \tau^- \to \nu_\tau \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^* \to \pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^- \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17296	2426	1	0	1	
17298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^{*+}, \bar{B}^0 \to \pi^0\omega K^0 K^- D^+, D_2^{*-} \to \pi^0 \bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \pi^+\pi^- K_S K^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^+ \to \bar{K}^* K^{*+}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^- K^*, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K^* \to \pi^- K^+, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^- \gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17297	14866	1	0	1	
17299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \eta K^0 K^- D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17298	12049	1	0	1	
17300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17299	14867	1	0	1	
17301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^- \bar{K}^0 K^{*+} D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^+ \to e^+\nu_e\pi^0\bar{K}^0, \bar{D}^0 \to \pi^- K_1^+, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $K_1^+ \to \rho^+ K^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17300	14868	1	0	1	
17302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+ D^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^- K^+,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^0 K_L \pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17301	14869	1	0	1	
17303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 D^0, \bar{B}^0 \to \rho^- D^+ n\bar{n}, D^0 \to \pi^+\pi^+\pi^- K^- \gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17302	14870	1	0	1	
17304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} D_{s1}'^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+}, D_s^{*+} \to \pi^0 D_s^+, \bar{D}^0 \to \pi^0\pi^- K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0 \gamma^{gFSR}, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17303	14871	1	0	1	
17305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+\bar{D}^{*-} D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^- \to \pi^0\pi^- K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0 K^*, D^0 \to \pi^+\pi^- K_S, K^* \to \pi^0 K^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17304	14872	1	0	1	
17306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0 K^- D^- D_s^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e K_2^{*0}, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, K_2^{*0} \to \rho^- K^+,$ $D_s^+ \to \pi^0\pi^0\pi^+\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma)$	17305	14873	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), K^* \to \pi^-K^+,$ $D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17306	14874	1	0	1	
17308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta D^+, D^- \to \pi^-\rho^-K^+, \eta \to \gamma\gamma,$ $D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17307	14875	1	0	1	
17309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR})$	17308	14876	1	0	1	
17310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^-K^-K^{*+}\bar{D}^0, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_S, \Lambda_c^+ \to \pi^+\omega\Lambda,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17309	14877	1	0	1	
17311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+p\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^{*+}, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, D^0 \to K_S\eta', K^0 \to K_S,$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17310	14878	1	0	1	
17312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^{*0} \to D^0\gamma, D_1'^+ \to \pi^0D^{*+},$ $D^0 \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	17311	14879	1	0	1	
17313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+\eta', \bar{D}^0 \to \pi^0\pi^-K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma)$	17312	14880	1	0	1	
17314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	17313	14881	1	0	1	
17315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^0\bar{K}^0K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17314	14882	1	0	1	
17316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \mu^+\nu_\mu\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17315	14883	1	0	1	
17317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^0K^{*-}, D^0 \to \omega\bar{K}^*, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17316	10835	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17317	1565	1	0	1	
17319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-\bar{\Sigma}^+\Xi^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\rho^- D^+, K^{*+} \to \pi^0 K^+, D^- \to K_L a_1^-,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi^- \to \pi^-\Lambda, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-,$ $a_1^- \to \rho^0\pi^-, \Lambda \to \pi^- p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17318	14884	1	0	1	
17320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\pi^+K^-, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17319	14885	1	0	1	
17321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-, \bar{B}^0 \to \pi^0\omega K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17320	14886	1	0	1	
17322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+K^-, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^- K^{*+}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17321	14887	1	0	1	
17323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\eta', K^* \to \pi^- K^+, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17322	14888	1	0	1	
17324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^- K_S,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^+\eta\Sigma^{*0}, \eta \to \pi^0\pi^0\pi^0, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17323	8611	1	0	1	
17325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17324	14889	1	0	1	
17326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17325	14890	1	0	1	
17327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^- K^-K^{*+}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K^*, K^{*+} \to \pi^+ K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^* \to \pi^- K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17326	14891	1	0	1	
17328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^- D^+, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17327	8545	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}, D^- \to \pi^- K_1^{'0}, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_1^{'0} \to \pi^- K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17328	14892	1	0	1	
17330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta K^* K^{*-} D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \eta \to \gamma\gamma,$ $K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K_S, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17329	14893	1	0	1	
17331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S J/\psi, B^0 \to \rho^+\eta\omega K^+K^{*-}D^-, K_S \to \pi^+\pi^-, J/\psi \to \Delta^0\bar{\Delta}^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, \Delta^0 \to \pi^- p,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17330	14894	1	0	1	
17332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^* D_s^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D_s^+ \to e^+\nu_e\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17331	14895	1	0	1	
17333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{p}\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-, \Sigma_c^{++} \to \pi^+\Lambda_c^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \Lambda_c^+ \to \rho^+\Sigma^0, K^* \to \pi^- K^+\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^- p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17332	14896	1	0	1	
17334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{K}^0 \to K_L, \chi_{c0} \to \pi^0\pi^-\bar{K}^0 K^+, \bar{D}^0 \to K^+a_1^-, D^0 \to K_S K^+K^-, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17333	14897	1	0	1	
17335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^*\bar{K}^*K^-, K^0 \to K_S, \Lambda \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, \bar{\Lambda}_c^- \to \pi^0\eta\bar{\Sigma}^{*-},$ $\eta \to \pi^0\pi^+\pi^-, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17334	14898	1	0	1	
17336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ J/\psi, \bar{B}^0 \to \pi^-\rho^+\rho^- D^+, J/\psi \to \pi^0\omega\omega\omega, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17335	14899	1	0	1	
17337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0\bar{K}^0 D_s^{*+}\gamma^{gFSR}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to e^+\nu_e K^{*-}, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-,$ $D_s^+ \to \pi^+K^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17336	14900	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0K^{*+}\bar{D}^{*-}D^0, D_0^{*-} \to \pi^0D^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \rho^+K^{*-}, D^- \to e^-\bar{\nu}_eK^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17337	14901	1	0	1	
17339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17338	5418	1	0	1	
17340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^-D_2^{*+}, D^- \to K_SK^{*-}, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17339	8052	1	0	1	
17341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^-D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17340	14902	1	0	1	
17342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, D^0 \to K_L\omega,$ $\bar{D}^0 \to K^+K^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17341	14903	1	0	1	
17343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to K^+\bar{p}\Xi_c'^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \Xi_c'^0 \to \Xi_c^0\gamma, K_S \to \pi^+\pi^-, \Xi_c^0 \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	17342	14904	1	0	1	
17344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\eta'D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17343	14905	1	0	1	
17345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^0\pi^+\phi,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \phi \to K_LK_S, \bar{D}^0 \to K_L\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17344	14906	1	0	1	
17346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D^0 \to K_L\pi^+K^-, D^- \to \pi^0\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17345	14907	1	0	1	
17347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\eta\bar{K}^0\bar{D}^0D^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K^*, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \omega\bar{K}^*, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17346	14908	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17347	14909	1	0	1	
17349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}\gamma, \bar{B}^0 \to \bar{K}^0D^+D^-, K^{*+} \to \pi^0K^+, D^- \to \pi^0\pi^-K_S,$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\phi, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\phi \to \pi^-\rho^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17348	9438	1	0	1	
17350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to K_S\eta', D^0 \to \pi^+\pi^-K^+K^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17349	14910	1	0	1	
17351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17350	14911	1	0	1	
17352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, D^+ \to \pi^0\pi^+K_S, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17351	10344	1	0	1	
17353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega D^-n\bar{n}, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^- \to \pi^-K_1'^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K_1'^0 \to \pi^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17352	14215	1	0	1	
17354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\eta K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, \bar{\Lambda}_c^- \to K^0\bar{p},$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17353	14912	1	0	1	
17355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}D^-, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17354	14913	1	0	1	
17356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $K_S \to \pi^0\pi^0, D^0 \to K_S\phi, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17355	14914	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^0 \to K_L\eta', D_s^+ \to e^+\nu_e\eta,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_L \to \pi^0\pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma, D^0 \to \pi^+\omega K^-,$ $\bar{D}^0 \to \pi^+\rho^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma)$	17356	14915	1	0	1	
17358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega\omega\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to \pi^+\bar{K}_1^{'0}, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^- \to K_L\pi^-, \bar{K}_1^{'0} \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17357	14916	1	0	1	
17359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17358	7908	1	0	1	
17360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^+\rho^-\eta D^{*0}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to K_L\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*0} \to D^0\gamma, K^0 \to K_S, \bar{K}^0 \to K_S,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17359	5334	1	0	1	
17361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^*\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17360	14917	1	0	1	
17362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17361	14918	1	0	1	
17363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^-\eta_c, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \eta_c \to f_2(1270)f_2', \bar{D}^0 \to \rho^-K^{*+}, f_2(1270) \to \pi^+\pi^-, f_2' \to K^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17362	14919	1	0	1	
17364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17363	9375	1	0	1	
17365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^+D^{*0}, D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\eta, D^{*0} \to D^0\gamma, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17364	5597	1	0	1	
17366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	17365	14920	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_s^+ \to \rho^+\eta', \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17366	14921	1	0	1	
17368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17367	14922	1	0	1	
17369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to e^+\nu_e\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17368	14923	1	0	1	
17370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta D^0, D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\eta,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17369	14924	1	0	1	
17371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17370	14925	1	0	1	
17372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \pi^+\rho^-D^+\Sigma^0\bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^* \to \pi^+K^-,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17371	14926	1	0	1	
17373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-n\bar{n}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17372	14927	1	0	1	
17374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17373	3923	1	0	1	
17375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17374	14928	1	0	1	
17376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta'D^-, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $D^- \to K_SK_SK^-, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\bar{K}^0K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17375	14929	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\eta\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17376	14930	1	0	1	
17378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+\rho^-D^-, B^0 \to \pi^+\pi^-K^0\bar{D}^0D^{*0}, \rho^- \to \pi^0\pi^-, D^- \to K_LK^{*-},$ $K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*0} \to D^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K_L\omega, \bar{K}^0 \to K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17377	14931	1	0	1	
17379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, D^- \to \pi^0\pi^-K_S, D^{*0} \to D^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17378	14932	1	0	1	
17380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, D_s^+ \to \pi^+\eta', D^- \to K_La_1^-, \eta' \to \pi^0\pi^0\eta, a_1^- \to \pi^0\rho^-,$ $\eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17379	14933	1	0	1	
17381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-\bar{K}^*K^{*+}D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, D^+ \to K_Sa_1^+, D^- \to \pi^0K_L\pi^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17380	14934	1	0	1	
17382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^0D^{*+},$ $\bar{D}^0 \to \omega K_S, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17381	4405	1	0	1	
17383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^-D_1^+, D^- \to K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, D_1^+ \to \pi^+\pi^-D^+, D_s^+ \to \rho^+\eta, D^+ \to K_LK^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17382	14935	1	0	1	
17384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D^- \to \pi^0\pi^-\phi, D_s^+ \to \bar{K}^0K^{*+},$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \phi \to \pi^-\rho^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17383	14936	1	0	1	
17385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Sigma^{*+}\Sigma^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^{*+} \to \pi^+\bar{\Sigma}^0,$ $\Sigma^{*-} \to \pi^-\Lambda, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^{*0} \to D^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Lambda \to \pi^-p,$ $D^0 \to K_S\eta', \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17384	14937	1	0	1	
17386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^0D^+D_s^{*-}, K^* \to \pi^0K^0, J/\psi \to \eta_c\gamma,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \eta_c \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-, D_s^- \to \rho^-\eta',$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	17385	14938	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D^{*+} \to \pi^+D^0\gamma^{gFSR}, D_s^- \to \rho^-\eta,$ $D^0 \to K_L\omega, D_s^- \to \mu^-\bar{\nu}_\mu, D^0 \to \pi^0K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17386	14939	1	0	1	
17388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to \pi^-\omega D^+\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17387	14940	1	0	1	
17389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17388	12793	1	0	1	
17390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+K^-D^+D^-, K^0 \to K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, D^- \to \pi^-K_S, K_S \to \pi^+\pi^-, \bar{D}^0 \to K^+a_1^-,$ $K_2^{*0} \to \pi^+K^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17389	14941	1	0	1	
17391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\eta', \bar{D}^0 \to \rho^0\pi^-K^+, \eta' \to \omega\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17390	14545	1	0	1	
17392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17391	4383	1	0	1	
17393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^-K^+\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\chi_{c1} \to \pi^+\pi^+\pi^-\rho^-K^0\bar{K}^*, \bar{D}^0 \to \rho^0\rho^0, \rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	17392	14942	1	0	1	
17394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17393	14943	1	0	1	
17395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17394	14944	1	0	1	
17396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0K^+K^-K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\eta\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17395	1243	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^* K^+ \bar{D}^{*-}, D^- \to \pi^0\pi^- K^+ K^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0 D^-, D_s^+ \to \rho^+\phi, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_L K_S, K^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17396	14945	1	0	1	
17398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17397	5597	1	0	1	
17399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^-\bar{n}\Lambda, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0 K^+ D^-, D^- \to \pi^0\pi^- K^*, \Lambda \to \pi^- p,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^- K^+, K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^+\bar{n}p\gamma\gamma\gamma\gamma)$	17398	14946	1	0	1	
17400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to D^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^- K_1'^0, D^0 \to \rho^+ K^{*-},$ $K_1'^0 \to \pi^- K^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^0 K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17399	2830	1	0	1	
17401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^0 K_L\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17400	349	1	0	1	
17402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \pi^0\rho^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $D^0 \to K_S\phi, K_S \to \pi^0\pi^0, \phi \to K^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17401	4000	1	0	1	
17403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+ K^- D^+\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\phi,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0 K_L, \phi \to K^+ K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17402	14947	1	0	1	
17404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{B}^0 \to \bar{K}^0 n\bar{p}\bar{\Sigma}^+\Lambda, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_S,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Lambda \to \pi^0 n, D^0 \to \pi^0 K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17403	14948	1	0	1	
17405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\bar{D}^{*0}, \bar{B}^0 \to D^{*+} D_s^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^0 D^+, D_s^- \to e^-\bar{\nu}_e K^0, \bar{D}^0 \to \pi^0\pi^0 K^+ K^-, D^+ \to \pi^+ K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17404	14949	1	0	1	
17406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to K_S a_1^-,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17405	5987	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\eta D^0, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^- K_S, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17406	14950	1	0	1	
17408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17407	14951	1	0	1	
17409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^- D_1'^+, \bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+ D^{*0}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, K^0 \to K_S, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^-\bar{n}p f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17408	14952	1	0	1	
17410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D^- p\bar{p}, \bar{B}^0 \to D^+ D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17409	14953	1	0	1	
17411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ p\bar{\Delta}^{++}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^+\Sigma^+\bar{\Sigma}^-, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^{++} \to \pi^-\bar{p},$ $D^+ \to K_L\pi^+, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- pp\bar{p}\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17410	14954	1	0	1	
17412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^- n\bar{n}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^- \to K^* a_1^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, K^* \to \pi^- K^+, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17411	14955	1	0	1	
17413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17412	14956	1	0	1	
17414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\eta \to \gamma\gamma, D^+ \to \pi^0 K_L\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17413	14957	1	0	1	
17415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to D^{*+} a_1^-, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17414	11921	1	0	1	
17416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^+ K^+ K^- K^- D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^- K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17415	14958	1	0	1	
17417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^* K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17416	10168	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^0K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17417	14959	1	0	1	
17419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-\gamma, \bar{B}^0 \to \pi^0K^*K^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17418	14960	1	0	1	
17420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	17419	14961	1	0	1	
17421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0K^+D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17420	14962	1	0	1	
17422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17421	11713	1	0	1	
17423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+K^-D_s^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_s^+ \to \bar{K}^*K^{*+}, D_s^- \to \pi^-\phi,$ $D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \phi \to K_LK_S, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	17422	14963	1	0	1	
17424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, \chi_{c1} \to \pi^-\rho^+\eta\omega, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17423	14964	1	0	1	
17425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \rho^-K^-K^{*+}D^{*+}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, D^0 \to K_SK_SK_S, K^0 \to K_L, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	17424	1920	1	0	1	
17426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S,$ $D_s^- \to K_SK^-, D^- \to K_La_1^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17425	14965	1	0	1	
17427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \eta\eta K^*K^-D^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_eK_2^{*0}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR},$ $K_2^{*0} \to \omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17426	14966	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^0 \bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17427	14967	1	0	1	
17429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	17428	14968	1	0	1	
17430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+\omega\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^0 J/\psi, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, J/\psi \to \eta\omega, \bar{D}^0 \to \rho^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17429	11551	1	0	1	
17431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^-\bar{K}^0K^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\phi, D^+ \to \pi^0\pi^+\phi,$ $\phi \to \eta\gamma, \phi \to K^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17430	14969	1	0	1	
17432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \rho^0\pi^-K^+, D_s^+ \to \pi^+\pi^-K_SK^+,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17431	14970	1	0	1	
17433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0 n,$ $\bar{\Lambda}_c^- \to \rho^0\bar{\Sigma}^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17432	14158	1	0	1	
17434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma, D^0 \to \eta K_S, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\omega,$ $\eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17433	2995	1	0	1	
17435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \pi^-D^{*+}\bar{D}^0, \bar{D}^0 \to \pi^-K_1^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K^+K^-, K_1^+ \to \pi^+K^*\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	17434	14971	1	0	1	
17436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+K^{*-}\phi\gamma^{gFSR}, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, \phi \to K_LK_S, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17435	14972	1	0	1	
17437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_0^{*+} \to \pi^0D^+, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17436	14973	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17437	3516	1	0	1	
17439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+\gamma, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+,$ $D^- \to \pi^0 K_L\pi^-, K^0 \to K_L, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17438	14974	1	0	1	
17440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^+K^{*-}D^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_1^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17439	14975	1	0	1	
17441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \rho^+K^{*-}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17440	14976	1	0	1	
17442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^+ \to \pi^+\rho^+K^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17441	14977	1	0	1	
17443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^-\eta D^+, D^- \to \pi^0\pi^-\phi, \eta \to \gamma\gamma,$ $D^+ \to \pi^0K_L\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17442	8554	1	0	1	
17444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\phi, D^0 \to \mu^+\nu_\mu K^{*-}, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17443	14978	1	0	1	
17445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^+ \to \pi^0K_L\pi^+, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma)$	17444	14979	1	0	1	
17446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-\rho^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D_s^+ \to \pi^+\eta',$ $a_1^+ \to \pi^+f_0(600), K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17445	14980	1	0	1	
17447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^{*0}, \bar{B}^0 \to \pi^-K^0D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to \pi^0\pi^-K^*, D^{*0} \to D^0\gamma, K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17446	9958	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17447	14981	1	0	1	
17449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-K^0\bar{K}^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\eta, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17448	14982	1	0	1	
17450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to K^+a_1^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17449	14983	1	0	1	
17451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\omega D^+n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17450	14984	1	0	1	
17452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0K_1^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, \bar{K}^* \to \pi^+K^-, K_1^0 \to \rho^-K^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17451	14985	1	0	1	
17453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^- \to \rho^-\bar{K}^*, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17452	12329	1	0	1	
17454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_s^{*+}D_1^-, B^0 \to e^+\nu_eD_1^-, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^0D^-,$ $D_1^- \to \pi^-\bar{D}^{*0}, D_s^+ \to e^+\nu_e\phi, D^- \to K_Sa_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to K_LK_S, K_S \to \pi^0\pi^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17453	14986	1	0	1	
17455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^+\pi^-\rho^+\omega D^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17454	14987	1	0	1	
17456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-n\bar{p}, \bar{B}^0 \to \rho^+\rho^+K^0K^-D_s^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L, D_s^- \to K^*K^-, K_L \to \mu^-\nu_\mu\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17455	14988	1	0	1	
17457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \omega K^*, D^0 \to \pi^+\omega K^-\gamma^{gFSR}\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17456	14989	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, B^0 \to \pi^0\rho^0\rho^0\rho^+\omega\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^*, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-\eta K^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17457	14990	1	0	1	
17459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to D^+a_1^-, \eta \to \pi^0\pi^0\pi^0, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, \rho^0 \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17458	3813	1	0	1	
17460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\omega K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+K_S, \bar{D}^0 \to \eta K^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17459	14991	1	0	1	
17461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17460	14992	1	0	1	
17462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^* \to \pi^-K^+, D^+ \to K_L\pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, D^+ \to K_SK^{*+}, D_s^- \to \mu^-\bar{\nu}_\mu\eta,$ $K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17461	14993	1	0	1	
17463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0a_0^0, \bar{B}^0 \to \bar{K}^0J/\psi, a_0^0 \to K_LK_L, \bar{K}^0 \to K_L,$ $J/\psi \to \mu^+\mu^-$ $(e^+e^- \to \mu^+\mu^-K_LK_LK_L\gamma\gamma\gamma\gamma\gamma\gamma)$	17462	14994	1	0	1	
17464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0p\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+, \bar{D}^0 \to \pi^-K_SK^+, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda},$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^+\omega\Lambda, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17463	14995	1	0	1	
17465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^+\omega K^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17464	8780	1	0	1	
17466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-K^+D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\eta K^+K^-D^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $\eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+, D^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17465	14996	1	0	1	
17467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \pi^+\rho^+K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17466	14997	1	0	1	
17468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^0\rho^-K^-K^{*+}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17467	14998	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \rho^0\pi^-K^+, D_s^+ \to e^+\nu_e\eta, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17468	14999	1	0	1	
17470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^0, B^0 \to \pi^+K^+K^-D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^+\omega K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	17469	15000	1	0	1	
17471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $D^- \to \pi^0\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17470	9883	1	0	1	
17472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^*D^+\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17471	15001	1	0	1	
17473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^+\pi^-\pi^-,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \rho^+\bar{K}^*\gamma, K^0 \to K_L,$ $D^0 \to \pi^+K_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K_1^- \to \rho^0K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17472	15002	1	0	1	
17474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	17473	15003	1	0	1	
17475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0D^{*0}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^0 \to \pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17474	15004	1	0	1	
17476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17475	9087	1	0	1	
17477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0K^*K^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, K_L \to e^+\nu_e\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17476	9264	1	0	1	
17478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17477	15005	1	0	1	
17479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17478	4622	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK_SK^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17479	15006	1	0	1	
17481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^0D^{*+}, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \rho^+\eta', D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^+\pi^-\eta, D^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17480	15007	1	0	1	
17482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \eta \to \gamma\gamma, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \pi^0\pi^+\Lambda, D^0 \to \pi^0\pi^+K^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17481	15008	1	0	1	
17483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\bar{n}\Lambda_c^+, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, K^0 \to K_S, \Sigma^{*+} \to \pi^+\Lambda, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p)$	17482	15009	1	0	1	
17484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-,$ $D^+ \to K_La_1^+, \bar{D}^0 \to K^*\eta', a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17483	15010	1	0	1	
17485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17484	1064	1	0	1	
17486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\rho^0, D_s^+ \to \pi^+\eta', \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17485	15011	1	0	1	
17487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\Delta^-\Sigma_c^{*0}, \bar{B}^0 \to \eta\omega K^-K^{*+}D^{*0}, \Delta^- \to \pi^-n, \Sigma_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+, D^{*0} \to D^0\gamma, \bar{\Lambda}_c^- \to \pi^-\bar{K}^0\bar{\Xi}^{*0}, D^0 \to \pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, K_S \to \pi^+\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17486	15012	1	0	1	
17488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+D^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to \pi^0\pi^-K^*, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17487	7662	1	0	1	
17489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to \omega D^+D_s^{*-}, K^* \to \pi^0K^0, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, D_s^{*-} \to \pi^0D_s^-, K^0 \to K_S, \omega \to \pi^+\pi^-,$ $D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L, D_s^- \to K^0K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17488	15013	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^0D^{*+}\Delta^+\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L, D^0 \to \pi^+K_1^-, K_1^- \to \pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17489	15014	1	0	1	
17491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+\Delta^-\bar{\Delta}^0, D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR},$ $\Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17490	15015	1	0	1	
17492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega\omega\bar{K}^0D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to K_Sa_1^-, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^+\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17491	15016	1	0	1	
17493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, B^0 \to \pi^+\pi^-\pi^-\bar{K}^*K^+\bar{D}^0, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\eta K_S, \bar{D}^0 \to \pi^0K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17492	799	1	0	1	
17494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to K^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\phi,$ $K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_e\rho^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to \pi^+\rho^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to K_L\pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17493	15017	1	0	1	
17495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^+\pi^-K^*, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17494	15018	1	0	1	
17496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\psi', B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \psi' \to \chi_{c2}\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0D^-, \chi_{c2} \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\bar{n}p, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17495	15019	1	0	1	
17497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to \rho^0\pi^-\pi^-K^+, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17496	15020	1	0	1	
17498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, B^0 \to \pi^0\pi^0K^0\eta_c(2S), D^- \to \pi^-\pi^-K^{*+}, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, K^0 \to K_S, \eta_c(2S) \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+\omega, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^+\pi^-, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17497	15021	1	0	1	
17499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-n\bar{\Sigma}^+, \bar{B}^0 \to \pi^+D^0D_s^-, D^- \to \pi^0\pi^-K^*, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $D^0 \to \pi^0\rho^+K^-, D_s^- \to \pi^-\phi\gamma^{gFSR}, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17498	15022	1	0	1	
17500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, K^{*-} \to \pi^0K^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17499	15023	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\bar{\Sigma}^{*+}\Sigma^{*-}, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda},$ $\Sigma^{*-} \to \pi^-\Sigma^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, \Lambda \to \pi^-p,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma)$	17500	15024	1	0	1	
17502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17501	15025	1	0	1	
17503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\pi^+\rho^-K^0K^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \phi \to \pi^0\rho^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17502	15026	1	0	1	
17504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\pi^-K^{*+},$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^0D^+, K^{*+} \to \pi^+K^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	17503	15027	1	0	1	
17505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17504	15028	1	0	1	
17506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma,$ $K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17505	15029	1	0	1	
17507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^+\pi^-K_SK^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17506	15030	1	0	1	
17508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{K}^0\Sigma^-\bar{\Xi}_c^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \Sigma^- \to \pi^-n, \bar{\Xi}_c^0 \to K^{*+}\bar{\Sigma}^-, D^- \to \pi^-\pi^-K^+, K_L \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17507	15031	1	0	1	
17509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^+K^-D^{*0}\bar{D}^{*0}, D^- \to \pi^0K_L\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p\gamma^{gFSR}, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17508	15032	1	0	1	
17510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, K^0 \to K_L, D_s^+ \to \pi^+\eta',$ $D_s^- \to K^*K^{*-}, D^+ \to \rho^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, D_s^- \to \rho^-\phi, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17509	15033	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0 D^+ D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-, D_s^- \to e^-\bar{\nu}_e\eta, \bar{D}^0 \to K_L\eta', \eta \to \gamma\gamma,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17510	14005	1	0	1	
17512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17511	15034	1	0	1	
17513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^- \to K_L\pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, D^0 \to \pi^+\omega K^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^0K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17512	15035	1	0	1	
17514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D_0^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $D^0 \to e^+\nu_e\pi^0K^-, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17513	15036	1	0	1	
17515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_La_1^-, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17514	3169	1	0	1	
17516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0D^+\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^*K^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, \bar{K}_1^{\prime 0} \to \pi^+K^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17515	15037	1	0	1	
17517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17516	15038	1	0	1	
17518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17517	15039	1	0	1	
17519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, K^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-K^+K^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17518	11852	1	0	1	
17520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{D}^0 \to \omega K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D_s^+ \to \bar{K}^*K^{*+},$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17519	8949	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to K^-D^{*+}, K^* \to \pi^0K^0, J/\psi \to \pi^0\pi^0\pi^+\omega K^*K^{*-},$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17520	13705	1	0	1	
17522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\Delta^+ \to \pi^+n, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta', \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, a_1^- \to \pi^0\bar{K}^0K^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17521	15040	1	0	1	
17523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_e\omega\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17522	15041	1	0	1	
17524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \rho^0\pi^+\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	17523	15006	1	0	1	
17525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta'D^+, \bar{D}^{*-} \to \pi^0D^-, \eta' \to \rho^0\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, \phi \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17524	15042	1	0	1	
17526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-p\bar{\Xi}_c'^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{\Xi}_c^0 \to K^*\bar{\Sigma}^0, D^0 \to K^-a_1^+, D_s^- \to \pi^+\pi^-\pi^-\omega, K^* \to \pi^-K^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $a_1^+ \to \rho^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17525	15043	1	0	1	
17527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \tau^+\nu_\tau,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K^+\eta', \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17526	15044	1	0	1	
17528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-\bar{K}^0D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17527	15045	1	0	1	
17529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17528	15046	1	0	1	
17530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^-K^{*+}\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+p\bar{p}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \eta K_S, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17529	15047	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17530	3328	1	0	1	
17532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17531	8738	1	0	1	
17533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^{*+}, D^- \to \pi^0\pi^-K^*, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^0 \to \pi^+K^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17532	15048	1	0	1	
17534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+K^+K^{*-}D^-, B^0 \to \pi^0\rho^0\omega D^-\bar{n}p, K^{*-} \to \pi^-\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17533	15049	1	0	1	
17535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta, K^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17534	5395	1	0	1	
17536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^{*+} \to \pi^0D^+, D^0 \to \bar{K}^*\eta',$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \pi^+K_S, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \tau^- \to \nu_\tau\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17535	15050	1	0	1	
17537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^{*+} \to K^+\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta',$ $D^0 \to \pi^+K^+K^-K^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17536	15051	1	0	1	
17538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^+n\bar{p}, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma)$	17537	1832	1	0	1	
17539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\omega K^-, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0,$ $\omega \to \pi^0\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17538	15052	1	0	1	
17540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+)$	17539	15053	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \eta' \eta_c, \bar{B}^0 \to \pi^0 \bar{\Delta}^+ \Sigma_c^{*+}, K^0 \to K_L, \eta' \to \pi^+\pi^-\eta,$ $\eta_c \to \pi^0\pi^0\eta', \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta,$ $\Lambda_c^+ \to \pi^+\pi^+\pi^-\Sigma^{*0}, \eta \to \pi^0\pi^0\pi^0, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma)$	17540	15054	1	0	1	
17542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^-\eta\eta K^0\bar{K}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\omega\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17541	15055	1	0	1	
17543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^+ \to e^+\nu_e\bar{K}^*, D^{*+} \to \pi^0 D^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17542	15056	1	0	1	
17544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, K^0 \to K_L, \bar{D}^0 \to \eta\eta,$ $D_s^{*+} \to \pi^0 D_s^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D_s^+ \to \tau^+\nu_\tau, \bar{K}^0 \to K_S, K^0 \to K_L, D^+ \to \rho^0\pi^+\bar{K}^*, \tau^+ \to \bar{\nu}_\tau\pi^+, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17543	15057	1	0	1	
17545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^*, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17544	15058	1	0	1	
17546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, D^- \to K^* a_1^-, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0 K^0, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17545	6832	1	0	1	
17547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K^*, D_1^+ \to \pi^0\pi^+ D^0, K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17546	7645	1	0	1	
17548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+ D^-\Sigma^0\bar{\Sigma}^0, \bar{B}^0 \to \pi^+\pi^+\eta K^- D^- D^0, D^- \to e^-\bar{\nu}_e K^0, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^+\pi^- K_S, K^0 \to K_L, \Lambda \to \pi^- p,$ $\bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17547	15059	1	0	1	
17549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+\gamma^{gFSR}, K^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17548	15060	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+D^0, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17549	15061	1	0	1	
17551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \mu^+\nu_\mu K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17550	15062	1	0	1	
17552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+K^-K^{*+}D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to \mu^-\bar{\nu}_\mu\eta',$ $K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17551	15063	1	0	1	
17553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\eta D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_L\eta,$ $\bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17552	7308	1	0	1	
17554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\rho^+\eta D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^*, K^0 \to K_L, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17553	15064	1	0	1	
17555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \pi^-f_0(980), \bar{D}^0 \to \pi^-K^+, \bar{K}^0 \to K_S, f_0(980) \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	17554	15065	1	0	1	
17556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D_s^+ \to e^+\nu_e\eta, D^0 \to \eta\bar{K}^*, K^{*+} \to \pi^+K^0,$ $\eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17555	15066	1	0	1	
17557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0K^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17556	15067	1	0	1	
17558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\omega D^0, \eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17557	15068	1	0	1	
17559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17558	15069	1	0	1	
17560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17559	15070	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17560	15071	1	0	1	
17562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \omega\bar{K}^*, D_s^- \to \rho^-\eta, K^* \to \pi^-K^+,$ $\omega \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17561	14221	1	0	1	
17563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K_S, D^+ \to \pi^0K_L\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17562	13726	1	0	1	
17564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17563	2152	1	0	1	
17565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0D^+\bar{p}\Lambda, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \Lambda \to \pi^0n,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $D^0 \to K_L\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17564	15072	1	0	1	
17566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{D}^{*-}D^0, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^{*+},$ $K^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17565	15073	1	0	1	
17567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \rho^-D^{*+}, D^- \to K_Sa_1^-, D^0 \to K_L\phi,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \phi \to K^+K^-, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17566	5427	1	0	1	
17568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}, K^* \to \pi^0K_S, \psi' \to \pi^0\pi^+\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17567	7101	1	0	1	
17569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\omega\omega\bar{K}^0D_s^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, K^* \to \pi^-K^+, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17568	15074	1	0	1	
17570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17569	8342	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, D^- \to \pi^0 K_L \pi^-, D_s^+ \to \pi^+\phi, D^+ \to e^+\nu_e\bar{K}^0, \phi \to \eta\gamma, \bar{K}^0 \to K_S,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17570	9680	1	0	1	
17572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, D^- \to \pi^-\pi^- K^+, D^{*+} \to \pi^0 D^+,$ $D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17571	15075	1	0	1	
17573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \pi^0\pi^+\rho^+\rho^- D^-, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^- K^+, D^- \to \pi^-\pi^- K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17572	15076	1	0	1	
17574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR},$ $D_s^- \to \pi^0 K^0 K^-, \bar{D}^0 \to \rho^- K^{*+}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17573	14725	1	0	1	
17575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^{*+}, \Delta^+ \to \pi^0 p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17574	15077	1	0	1	
17576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^+\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\rho^- D^{*+}, K^0 \to K_L, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \eta\bar{\Sigma}^-,$ $D^0 \to K^- a_1^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}^- \to \pi^-\bar{n}, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17575	15078	1	0	1	
17577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^- K^+, D^{*+} \to \pi^+ D^0, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	17576	15079	1	0	1	
17578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^+\pi^- K_S, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17577	15080	1	0	1	
17579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\bar{K}^0\bar{K}^0\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+\rho^- K^0\bar{K}^0 D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, \eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0 D^+, K_L \to e^+\nu_e\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17578	15081	1	0	1	
17580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0,$ $D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\pi^+ K^-, K^0 \to K_L, D^0 \to \rho^+ K^{*-}, K_L \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+ K^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17579	15082	1	0	1	
17581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+ p\bar{p}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+ a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17580	15083	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-D^-, B^0 \to \pi^+\pi^-\bar{K}^0K^{*+}D^-, D^- \to \pi^-K^+K^{*-}, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma)$	17581	15084	1	0	1	
17583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to D^{*+}D'^-_{s1}, K^{*+} \to \pi^0K^+, J/\psi \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D'^-_{s1} \to \pi^0D^{*-}_s, D^0 \to \pi^+\pi^-K_S, D^{*-}_s \to D^-_s\gamma, K_S \to \pi^+\pi^-, D^-_s \to \pi^0\pi^-\phi,$ $\phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17582	12605	1	0	1	
17584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^{*-}_0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*-}_0 \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17583	15085	1	0	1	
17585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR})$	17584	15086	1	0	1	
17586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}_0, D^- \to \pi^0K_L\pi^-, D^{*+}_0 \to \pi^0D^+,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17585	15087	1	0	1	
17587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-_1, B^0 \to \pi^-\rho^+D^{*+}\bar{D}^{*-}, D^-_1 \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0\pi^+K^-, D^- \to K_L\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17586	15088	1	0	1	
17588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17587	15089	1	0	1	
17589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^0\rho^+K^*D^{*-}_s, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^* \to \pi^-K^+, D^{*-}_s \to D^-_s\gamma, K^* \to \pi^-K^+, D^-_s \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17588	15090	1	0	1	
17590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \pi^+K_S, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17589	301	1	0	1	
17591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+\bar{\Delta}^-\Delta^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17590	15091	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega K^0\bar{K}^0 D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^- K_1^{'0}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_1^{'0} \to \pi^- K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17591	10557	1	0	1	
17593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\pi^- D^{*0}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	17592	15092	1	0	1	
17594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to \eta K^+,$ $D^{*+} \to \pi^0 D^+, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17593	15093	1	0	1	
17595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\bar{p}\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \omega K^*, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \Sigma^{*+} \to \pi^0\Sigma^+,$ $\Sigma^+ \to \pi^+ n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p} f_0(600)\gamma\gamma\gamma\gamma)$	17594	15094	1	0	1	
17596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, D_2^{*+} \to \pi^0 D^+, D_s^- \to \pi^-\phi\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to \pi^+\rho^-, D^0 \to K^+K^-,$ $\bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17595	15095	1	0	1	
17597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17596	3065	1	0	1	
17598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17597	15096	1	0	1	
17599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \rho^0K^*, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^0\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17598	12329	1	0	1	
17600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 J/\psi, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_L, J/\psi \to e^+e^-\gamma^{gFSR},$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	17599	15097	1	0	1	
17601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma)$	17600	15098	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^{*0}, \bar{D}^0 \to \pi^-\eta K^+, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17601	15099	1	0	1	
17603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\gamma^{gFSR}, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17602	15100	1	0	1	
17604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\eta_c\gamma^{gFSR}, \bar{B}^0 \to \eta\omega\omega D^{*0}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \eta_c \to \pi^+\pi^-\eta',$ $\eta \to \gamma\gamma, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^0 \to K_S, \eta' \to \rho^0\gamma,$ $D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17603	15101	1	0	1	
17605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17604	9257	1	0	1	
17606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, K_1^+ \to \pi^+K^*, a_1^- \to \rho^0\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17605	15102	1	0	1	
17607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^*D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\omega K^0K^-D^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $D_s^{*-} \to \pi^0D_s^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0K_L\eta, K^0 \to K_L, D_s^- \to \mu^-\bar{\nu}_\mu,$ $K_L \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma)$	17606	15103	1	0	1	
17608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K^{*-} \to \pi^0K^-, D^0 \to \mu^+\nu_\mu K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17607	15104	1	0	1	
17609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+K^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17608	15105	1	0	1	
17610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{K}^0 \to K_L, D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17609	15106	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta K^{*+}K^{*-}D^{*+}, \omega \to \pi^0\gamma, \omega \to \pi^0\gamma,$ $D^- \to \pi^0\pi^-K^*, \eta \to \gamma\gamma, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $K^0 \to K_S, D^0 \to \pi^+K_SK^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17610	15107	1	0	1	
17612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0D^-, \bar{B}^0 \to \rho^0\omega D^0, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\bar{K}^0_1, \bar{K}^0_1 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17611	68	1	0	1	
17613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to e^-\bar{\nu}_e\phi, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	17612	15108	1	0	1	
17614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\psi', \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, \psi' \to \chi_{c1}\gamma, K^0 \to K_L,$ $\chi_{c1} \to J/\psi\gamma, J/\psi \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17613	15109	1	0	1	
17615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to \rho^0D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta, K^* \to \pi^-K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17614	15110	1	0	1	
17616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to K_S\eta', D_s^- \to K_SK^-, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17615	817	1	0	1	
17617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17616	15111	1	0	1	
17618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0D^0\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K^0 \to K_L,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17617	15112	1	0	1	
17619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17618	15113	1	0	1	
17620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17619	473	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, D^- \to \pi^0\pi^- K_S, D_0^{*+} \to \pi^0 D^+,$ $K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e \bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	17620	15114	1	0	1	
17622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \pi^+\pi^- K^0\chi_{c0}, D_1^- \to \pi^0\bar{D}^{*-}, K^0 \to K_L,$ $\chi_{c0} \to \pi^+K^0K^0\bar{K}^0K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17621	15115	1	0	1	
17623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\eta', \bar{D}^0 \to \pi^0K_L\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17622	498	1	0	1	
17624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^0\pi^+\phi, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17623	1626	1	0	1	
17625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^-f_0(600), \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17624	15116	1	0	1	
17626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\omega K^0D^-D^0, D^- \to e^-\bar{\nu}_e K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^- \to \pi^0\pi^-K^*\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^* \to \pi^-K^+, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17625	15117	1	0	1	
17627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to D^-\gamma,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to K^-a_1^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17626	15118	1	0	1	
17628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to D_s^{*+}\bar{\Delta}^+\Sigma^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\bar{K}^*, D_s^{*+} \to D_s^+\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^{*0} \to \pi^0\Lambda, K^0 \to K_L, D^- \to \pi^0\pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to e^+\nu_e\eta'\gamma^{gFSR}, \Lambda \to \pi^0n, \bar{K}^0 \to K_S, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17627	15119	1	0	1	
17629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	17628	15120	1	0	1	
17630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\pi^+\eta K^{*-}, D_1^- \to \pi^0\pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17629	9883	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^0\bar{K}^0_1, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0_1 \to \omega\bar{K}^0, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	17630	15121	1	0	1	
17632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*, K^* \to \pi^0K^0, K_L \to \mu^+\nu_\mu\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17631	15122	1	0	1	
17633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}_2, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+}_2 \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma)$	17632	15123	1	0	1	
17634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D^{*+}_s, \bar{B}^0 \to \pi^-K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+}_s \to D^+_s\gamma,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+_s \to \rho^+\eta, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17633	817	1	0	1	
17635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17634	5049	1	0	1	
17636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+_1, K_S \to \pi^0\pi^0, K^0 \to K_L, K^+_1 \to \rho^+K^0,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17635	15124	1	0	1	
17637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD'^+_1, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $D'^+_1 \to \pi^0D^{*+}, D^{*+} \to \pi^+D^0, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17636	15125	1	0	1	
17638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, D^+ \to K_Sa^+_1,$ $\bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, a^+_1 \to \pi^+f_0(600), \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17637	15126	1	0	1	
17639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^- \to e^-\bar{\nu}_eK^*, K^0 \to K_S, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17638	15127	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_s^+\bar{\Delta}^0\Sigma^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-K_S,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma^{*-} \to \pi^-\Lambda, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \Lambda \to \pi^0 n, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17639	15128	1	0	1	
17641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+K^0K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^+\eta K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17640	15129	1	0	1	
17642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-D^{*+}\bar{\Delta}^0\Delta^+, \bar{D}^0 \to \pi^-K^+, \Delta^+ \to \pi^0p,$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^0p, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17641	15130	1	0	1	
17643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta'\bar{n}\Sigma_c^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\eta' \to \pi^0\pi^0\eta, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^- \to K^*a_1^-, D_s^+ \to \rho^+\eta, \eta \to \gamma\gamma, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p,$ $K^* \to \pi^-K^+, a_1^- \to \pi^+\pi^-\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17642	13615	1	0	1	
17644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^+ \to K_La_1^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \omega K_S, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600), K^* \to \pi^0K^0,$ $\omega \to \pi^0\gamma, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17643	15131	1	0	1	
17645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D^0 \to \pi^0K_S, \bar{D}^0 \to K_L\eta,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\rho^-K^+, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17644	15132	1	0	1	
17646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \rho^+\bar{K}^*, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0K_L,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17645	10249	1	0	1	
17647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_L \to e^+\nu_e\pi^-, D^0 \to \omega K_S,$ $\bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17646	15133	1	0	1	
17648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, K^0 \to K_S, D_s^+ \to \pi^0\pi^+K^0, \Lambda_c^+ \to \pi^0\bar{K}^0p, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17647	15134	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^{*0}D_s^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17648	15135	1	0	1	
17650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^+ \to \pi^+\bar{K}_1'^0, D^- \to \pi^0\pi^-K^*, D_s^{*+} \to D_s^+\gamma, \bar{K}_1'^0 \to \pi^+K^{*-}, K^* \to \pi^-K^+, D_s^+ \to \pi^+\eta,$ $K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17649	15136	1	0	1	
17651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to \rho^-\bar{\Delta}^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\eta p, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17650	15137	1	0	1	
17652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\bar{K}^*D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^-K_1'^0, D^0 \to \rho^0\rho^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K_1'^0 \to \pi^0K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17651	15138	1	0	1	
17653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\rho^+D^{*+}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17652	14379	1	0	1	
17654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{B}^0 \to \rho^+\bar{K}^0K^-K^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\bar{K}^*, K^0 \to K_S, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17653	12431	1	0	1	
17655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+K^-\chi_{c2}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\chi_{c2} \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17654	7577	1	0	1	
17656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \pi^+\rho^+\rho^-\omega\omega\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma, K^* \to \pi^0K^0,$ $\rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17655	15139	1	0	1	
17657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D^-, B^0 \to K^+D^-D^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^0\pi^-K_S,$ $D^- \to K_La_1^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	17656	15140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^0 D^{*+}, \eta \to \gamma\gamma, D^- \to \pi^0\pi^- K_S,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17657	15141	1	0	1	
17659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_L, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17658	15142	1	0	1	
17660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^- K^+ D^- \bar{n}\Lambda, K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, \Lambda \to \pi^0 n, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17659	15143	1	0	1	
17661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, K^* \to \pi^- K^+, \Lambda \to \pi^- p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D_1^+ \to \pi^0\pi^+ D^0, \bar{\Lambda}_c^- \to K^-\bar{\Xi}^0, D^0 \to \rho^0\bar{K}^*, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17660	15144	1	0	1	
17662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K^+ a_1^-, D^{*+} \to \pi^0 D^+, D_{s0}^{*-} \to \pi^0 D_s^-, D^+ \to \pi^0 K_L\pi^+, a_1^- \to \rho^0\pi^-, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR},$ $D_s^- \to K^* K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17661	9375	1	0	1	
17663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^- K^0\bar{K}^0 K^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e D_1'^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^- K^0, D_1'^+ \to \pi^0 D^{*+}, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+,$ $K^0 \to K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17662	15145	1	0	1	
17664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}D^0, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^0 \to K^- a_1^+, D_1^+ \to \pi^0\pi^0 D^+, D^- \to \pi^0 K_L\pi^-, a_1^+ \to \rho^0\pi^+, D^+ \to \pi^+\pi^+ K^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17663	473	1	0	1	
17665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^- D^{*0}, \bar{B}^0 \to \pi^+\pi^- D^{*0}, K^{*+} \to \pi^+ K^0, D^- \to e^-\bar{\nu}_e K^*,$ $D^{*0} \to \pi^0 D^0, D^{*0} \to D^0\gamma, K^0 \to K_S, K^* \to \pi^0 K^0, D^0 \to K_S\eta', D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17664	15146	1	0	1	
17666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17665	15147	1	0	1	
17667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^- D_s^+, B^0 \to K^+ D^- D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D_s^+ \to e^+\nu_e\eta,$ $D^- \to \pi^0 K_L\pi^-, D^{*0} \to \pi^0 D^0, K^0 \to K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K^- a_1^+, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17666	15148	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{\Delta}^0\Sigma_c^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\Lambda_c^+ \to K^+\Lambda, K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17667	15149	1	0	1	
17669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta' D^-, \bar{B}^0 \to \pi^0K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\pi^+K^-, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17668	15150	1	0	1	
17670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+, \tau^- \to \nu_\tau\pi^-, D_0^{*+} \to \pi^+D^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e K_2^{*0}, D^0 \to \pi^0K_L, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17669	15151	1	0	1	
17671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^*\bar{K}^*D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to K_La_1^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17670	15152	1	0	1	
17672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^+D^0,$ $\tau^- \to \nu_\tau\pi^-, D_1'^+ \to \pi^+D^{*0}, D^0 \to \pi^+\pi^-\bar{K}^*, D^{*0} \to D^0\gamma, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+K_1^-,$ $K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	17671	15153	1	0	1	
17673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \bar{K}^0\psi', \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, \psi' \to \eta J/\psi, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $J/\psi \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, a_1^- \to \pi^-K^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^0 \to K_S, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17672	15154	1	0	1	
17674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, a_1^- \to \pi^-K^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17673	15155	1	0	1	
17675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to K_S\eta',$ $\bar{D}^0 \to K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	17674	15156	1	0	1	
17676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*K^+K^-\eta_c, D^- \to K_Sa_1^-, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to \pi^+\rho^-\omega\omega, K_S \to \pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17675	15157	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17676	15158	1	0	1	
17678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17677	15159	1	0	1	
17679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}\gamma, B^0 \to \pi^0\rho^0K^0\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17678	15160	1	0	1	
17680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^-K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17679	15161	1	0	1	
17681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-\eta\omega D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \mu^+\nu_\mu K^-,$ $D_s^- \to \pi^0\pi^-\eta, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \eta \to \pi^0\pi^+\pi^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17680	11050	1	0	1	
17682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+K^-\bar{D}^{*-}D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17681	15162	1	0	1	
17683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17682	15163	1	0	1	
17684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta K^-K^{*+}D^+, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $D^0 \to \pi^0K_L, \eta \to \gamma\gamma, K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17683	15164	1	0	1	
17685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^{*0} \to \pi^0D^0, D_s^+ \to \rho^+\eta', K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17684	15165	1	0	1	
17686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^+D^{*0}D_s^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to D^0\gamma, D_s^- \to \tau^-\bar{\nu}_\tau, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^-, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17685	15166	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \omega \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17686	3369	1	0	1	
17688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+\bar{D}^{*-}, B^0 \to K^0\bar{K}^0\bar{K}^* K^{*+}\bar{D}^{*-}, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^- K^{*+},$ $K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K_L \to e^-\nu_e\pi^+,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17687	15167	1	0	1	
17689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+} D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $D_1'^+ \to \pi^+ D^{*0}, D_s^+ \to \bar{K}^* K^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0 D^0, \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to \pi^+\pi^-\eta\gamma^{gFSR},$ $D^0 \to \pi^+ K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17688	15168	1	0	1	
17690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega K^0\bar{K}^* D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^0 \to K_L, D^0 \to \pi^0 K_L\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17689	15169	1	0	1	
17691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17690	15170	1	0	1	
17692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to \pi^0 D_s^{*-},$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \mu^+\nu_\mu K^-, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+ K^-,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_s^- \to K_L\pi^+\pi^- K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17691	15171	1	0	1	
17693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^- K^+, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR})$	17692	15172	1	0	1	
17694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\bar{D}^{*-} D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^+ \to e^+\nu_e\phi, \bar{D}^0 \to \rho^- K^{*+}, D^- \to \mu^-\bar{\nu}_\mu\omega, \phi \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17693	15173	1	0	1	
17695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, K^0 \to K_L, D_s^+ \to \pi^+\pi^+\pi^-\eta\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17694	15174	1	0	1	
17696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L a_1^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17695	15175	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, B^0 \to \pi^+\omega\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^0K^0, \bar{D}^0 \to \rho^0K^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17696	530	1	0	1	
17698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-D^0, \bar{B}^0 \to \rho^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\bar{K}_1^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0,$ $\bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17697	15176	1	0	1	
17699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \omega K_S, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17698	3606	1	0	1	
17700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\bar{K}^0J/\psi, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, J/\psi \to \pi^0\rho^0K^0\bar{K}^0, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17699	15177	1	0	1	
17701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{D}^{*-}D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta',$ $\bar{D}^{*-} \to D^-\gamma, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, D^- \to \pi^-\eta',$ $D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17700	7725	1	0	1	
17702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+D^-\Delta^0\bar{\Delta}^+, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $\Delta^0 \to \pi^0n, \bar{\Delta}^+ \to \pi^-\bar{n}, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17701	15178	1	0	1	
17703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^- \to K_SK^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-,$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17702	4450	1	0	1	
17704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\eta K^{*-}\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to \pi^0\rho^0\pi^+K^0K^-, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0, \Lambda_c^+ \to \pi^0\eta\Sigma^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^+n, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17703	15179	1	0	1	
17705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^-K_SK^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta\gamma^{gFSR}, K^0 \to K_S, D^0 \to K_L\omega, K_S \to \pi^0\pi^0,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17704	15180	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17705	15181	1	0	1	
17707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17706	15182	1	0	1	
17708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17707	15183	1	0	1	
17709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\eta D^-, \bar{B}^0 \to \rho^0\pi^-\pi^-D^{*+}\bar{n}p, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17708	15184	1	0	1	
17710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^+a_1^-, D_1^- \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0\pi^+\pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17709	3999	1	0	1	
17711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \bar{D}^{*-}D_{s1}'^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^0\rho^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_s^{*+} \to D_s^+\gamma,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, D_s^+ \to \pi^+\eta\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17710	15185	1	0	1	
17712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to \rho^-\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17711	15186	1	0	1	
17713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\omega D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17712	15187	1	0	1	
17714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \bar{K}^0K^{*+}, D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17713	3419	1	0	1	
17715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}n\bar{\Lambda}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^+\bar{p}, D^+ \to \pi^0\pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17714	15188	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D_2^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0\pi^- K^*, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega, K^* \to \pi^0 K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17715	15189	1	0	1	
17717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, K^{*+} \to \pi^+K^0, D^- \to K_S K^{*-},$ $D^{*0} \to \pi^0 D^0, D^+ \to \pi^0\pi^0\pi^+\eta, K^0 \to K_S, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^0\phi,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \phi \to K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17716	15190	1	0	1	
17718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\eta\omega K^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17717	15191	1	0	1	
17719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\eta D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17718	15192	1	0	1	
17720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega K^*\bar{D}^0, \bar{B}^0 \to \pi^+\pi^-\eta K^0K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0 K^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17719	15193	1	0	1	
17721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\omega\bar{D}^{*-}n\bar{p}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D_s^+ \to \bar{K}^*K^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0 K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17720	9222	1	0	1	
17722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-K^+D_s^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D_s^- \to \tau^-\bar{\nu}_\tau, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \eta\eta', \tau^- \to \nu_\tau\pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17721	15194	1	0	1	
17723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega D^-, \bar{B}^0 \to \omega\bar{K}^0D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17722	6604	1	0	1	
17724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0K^+K^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K^+K^{*-},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma)$	17723	15195	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\eta_c, \omega \to \pi^0\gamma, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{K}^0 \to K_L, \eta_c \to \pi^0\rho^0\pi^-\rho^+\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17724	15196	1	0	1	
17726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17725	15197	1	0	1	
17727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\eta_c(2S), \bar{B}^0 \to \rho^-K^0\bar{K}^0\phi D^+, K^0 \to K_L, \eta_c(2S) \to \pi^0\pi^+\rho^-K^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, \phi \to K^+K^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17726	15198	1	0	1	
17728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^+, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \pi^+\eta,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^0K^0, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17727	6965	1	0	1	
17729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime +}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime +} \to \pi^0D_s^{*+},$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17728	6605	1	0	1	
17730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^-\omega D^+, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^{*+} \to \pi^0D^+, \omega \to \pi^0\gamma, D^+ \to \pi^0\pi^+K_S, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17729	15199	1	0	1	
17731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^{*+} \to \pi^0D^+, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\omega\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17730	11161	1	0	1	
17732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^+K^-J/\psi, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, J/\psi \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \bar{\Lambda}_c^- \to K^*\bar{\Delta}^+, K^* \to \pi^0K^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17731	15200	1	0	1	
17733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_s^{*+} \to D_s^+\gamma, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+\gamma^{gFSR}, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to e^+\nu_eK^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17732	15201	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta\omega K^+ J/\psi, \bar{B}^0 \to D^+ D_s^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $J/\psi \to \pi^0\rho^0\omega\gamma, D^+ \to K_L K_L K^+, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D_s^- \to \pi^-\phi,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^- K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17733	15202	1	0	1	
17735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\rho^+\rho^- D^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}_1^{\prime 0} \to \pi^+ K^{*-},$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17734	15203	1	0	1	
17736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \rho^- K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17735	15204	1	0	1	
17737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^0 n\bar{n}, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to K_L\omega, K_S \to \pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17736	15205	1	0	1	
17738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^+ D^- D^{*0}, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-, \bar{D}^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17737	1543	1	0	1	
17739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\eta, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17738	15206	1	0	1	
17740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR},$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17739	186	1	0	1	
17741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_1^{\prime -}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^{*+}, \rho^+ \to \pi^0\pi^+, D_1^{\prime -} \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to K^+ a_1^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17740	5691	1	0	1	
17742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+ D^{*+}, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to D^+\gamma, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17741	15207	1	0	1	
17743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*-} \to D_s^-\gamma,$ $D_1^+ \to \pi^0 D^{*+}, D^- \to e^-\bar{\nu}_e\pi^- K^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^{*+} \to \pi^0 D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17742	15208	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17743	14513	1	0	1	
17745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \eta\eta\omega K^-D_s^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, \bar{\Sigma}^- \to \pi^-\bar{n}, D_s^+ \to \pi^+\pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17744	15209	1	0	1	
17746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17745	10738	1	0	1	
17747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Lambda_c^+, D^{*+} \to \pi^+D^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Lambda_c^+ \to \mu^+\nu_\mu\pi^0n, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17746	15210	1	0	1	
17748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^- \to \rho^0\pi^-, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17747	15211	1	0	1	
17749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17748	12856	1	0	1	
17750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^0 \to \pi^-p, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma)$	17749	15212	1	0	1	
17751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	17750	15213	1	0	1	
17752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\phi,$ $D^- \to \pi^0\pi^-K_S, D^+ \to \pi^+K_S, \phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17751	15214	1	0	1	
17753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+K^0K^{*-}D^-, \bar{B}^0 \to \pi^-\omega D^+\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17752	15215	1	0	1	
17754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Lambda}, D^0 \to K_S\eta', \bar{\Lambda} \to \pi^0\bar{n}, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17753	15216	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^0K^*K^-D^+\gamma^{gFSR}, K_1^0 \to \rho^0K^0, \psi(3770) \to D^0\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^0 \to K^-a_1^+, \bar{D}^0 \to K^+a_1^-,$ $K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, a_1^+ \to \pi^+f_0(600), a_1^- \to \pi^0\rho^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17754	15217	1	0	1	
17756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^0\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17755	15218	1	0	1	
17757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^+K^{*+}K^{*-}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+}, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17756	5209	1	0	1	
17758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to e^-\bar{\nu}_e\phi\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_LK^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17757	15219	1	0	1	
17759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\eta D^{*0}, D^{*0} \to \pi^0D^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, D^0 \to K_L\omega, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17758	15220	1	0	1	
17760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K_S\eta', \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	17759	15221	1	0	1	
17761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^0n\bar{n}, D_1^- \to \pi^+\pi^-D^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^- \to K_La_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	17760	15222	1	0	1	
17762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^{*+} \to \pi^+D^0, \omega \to \pi^+\pi^-, D^0 \to \pi^+\eta K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17761	11852	1	0	1	
17763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*K^+, \bar{D}^0 \to \eta K_S,$ $\bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17762	15223	1	0	1	
17764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^+f_0(600)\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17763	15224	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^-\eta K^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to \pi^0\pi^+\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17764	15225	1	0	1	
17766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17765	15226	1	0	1	
17767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^+\Delta^{++}\gamma, \bar{B}^0 \to J/\psi\bar{K}_1^0, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, J/\psi \to \omega f_2(1270), \bar{K}_1^0 \to \omega\bar{K}^0, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, f_2(1270) \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17766	15227	1	0	1	
17768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+K_S, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17767	15228	1	0	1	
17769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17768	15229	1	0	1	
17770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}\bar{\Delta}^-\Delta^-, \rho^0 \to \pi^+\pi^-, D^- \to K_LK^{*-},$ $D^{*+} \to \pi^+D^0, \bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^0 \to K_L\eta, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17769	15230	1	0	1	
17771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^+D_s^{*-}, \bar{B}^0 \to \rho^0\rho^-\omega\eta'D^+, \eta \to \gamma\gamma, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to \rho^-\phi,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17770	15231	1	0	1	
17772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\eta\omega D^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17771	827	1	0	1	
17773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to \pi^+\rho^-,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17772	15232	1	0	1	
17774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1^{'0},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17773	15233	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to K^-\bar{\Delta}^0\Lambda_c^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \Lambda \to \pi^-p,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17774	15234	1	0	1	
17776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\rho^+K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\omega\bar{K}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17775	12719	1	0	1	
17777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\phi\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\phi \to K_LK_S, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17776	15235	1	0	1	
17778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^{*+}K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-K^+\eta', K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	17777	15236	1	0	1	
17779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0K_L\eta, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17778	15237	1	0	1	
17780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^-D^+p\bar{p}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^+ \to \pi^+K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR})$	17779	15238	1	0	1	
17781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\omega\omega\bar{K}^*D_s^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D_s^+ \to K_SK^+\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	17780	15239	1	0	1	
17782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to K_L\omega,$ $\phi \to K^+K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17781	479	1	0	1	
17783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^0\psi', D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_S,$ $\psi' \to \chi_{c1}\gamma, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0\pi^+\pi^-\pi^-\rho^+\omega, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17782	15240	1	0	1	
17784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to D^{*+}a_1^-, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17783	7394	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, B^0 \to \rho^0\pi^+\pi^+\rho^-\omega D^-, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17784	15241	1	0	1	
17786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^+\pi^- D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to \pi^- K_1^{'0}, D^+ \to \pi^+\pi^+ K^-, K_1^{'0} \to \pi^- K^{*+}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma)$	17785	15242	1	0	1	
17787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\omega K^0 K^- D^+, \rho^+ \to \pi^0\pi^+, D^- \to \rho^- K^*,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17786	15243	1	0	1	
17788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+} a_1^-, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, a_1^- \to \pi^0\rho^-, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to \pi^- K_1^+, D^0 \to K^- a_1^+,$ $\rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_1^+ \to \rho^0 K^+, a_1^+ \to \pi^0\rho^+, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17787	566	1	0	1	
17789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+\bar{\Sigma}^+\Sigma^-, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^- n, K_S \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K_S, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17788	15244	1	0	1	
17790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+ D^0 D_s^-, \bar{B}^0 \to \pi^0\pi^-\rho^- K^* K^+ D^{*+}, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^+ K^-,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0 D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma)$	17789	15245	1	0	1	
17791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi\eta_c, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, K^0 \to K_L, \phi \to K^+ K^-,$ $\eta_c \to \pi^+ K^0 K^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17790	15246	1	0	1	
17792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0} n\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $D^{*+} \to \pi^+ D^0, D^0 \to e^+\nu_e K^-, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17791	15247	1	0	1	
17793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to K_S a_1^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17792	15248	1	0	1	
17794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0 K^{*-} D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^-\omega K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^0 K^+ K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17793	14203	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0\bar{n}p, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\bar{K}^0K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17794	15249	1	0	1	
17796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+n\bar{n}, \bar{B}^0 \to \rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17795	15250	1	0	1	
17797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\omega,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^0 \to \rho^0\pi^-K^+, \bar{K}_1^{\prime 0} \to \pi^+K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17796	15251	1	0	1	
17798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma)$	17797	15252	1	0	1	
17799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-n, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n}\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-, D_s^- \to K^*K^{*-}, D^- \to \pi^-\pi^-K^+, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17798	15253	1	0	1	
17800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Sigma}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{\Lambda} \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17799	15254	1	0	1	
17801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-\gamma, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\phi, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17800	15255	1	0	1	
17802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17801	11265	1	0	1	
17803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, K^* \to \pi^-K^+, D^- \to \pi^0\pi^-K^*,$ $D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, K^* \to \pi^-K^+, D^0 \to e^+\nu_eK^-\gamma^{gFSR},$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17802	15256	1	0	1	
17804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, B^0 \to \rho^+K^*\bar{K}^*\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17803	15257	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^* \to \pi^0K^0, K^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17804	14179	1	0	1	
17806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^0\pi^0D^+, \bar{D}^0 \to \pi^-\eta K^+, D^+ \to \pi^+\pi^+K^{*-}, \eta \to \pi^0\pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17805	1860	1	0	1	
17807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	17806	9044	1	0	1	
17808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR}, K_L \to \mu^+\nu_\mu\pi^-,$ $D^0 \to \eta K_S, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17807	15258	1	0	1	
17809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $D^- \to K_Sa_1^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, D^+ \to \pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17808	15259	1	0	1	
17810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^0D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, D^+ \to K_La_1^+, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, a_1^- \to \pi^-f_0(600),$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17809	15260	1	0	1	
17811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_1^- \to \pi^+\pi^-D^-,$ $D^+ \to e^+\nu_e\pi^+K^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17810	15261	1	0	1	
17812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^0 \to \rho^+K^{*-},$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17811	15262	1	0	1	
17813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\omega K^0, D^0 \to K_LK_L, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17812	15263	1	0	1	
17814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, D_1^- \to \pi^0\pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17813	15264	1	0	1	
17815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \rho^+\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K_S, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17814	4102	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\pi^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}^0_1, \bar{K}^0_1 \to \omega\bar{K}^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17815	15265	1	0	1	
17817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0D^-D^+_s, B^0 \to \pi^+\pi^+\rho^+\rho^-K^*K^-D^-, D^- \to \pi^-\pi^-K^+, D^+_s \to \pi^+\eta'\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^- \to \rho^-K^*, \eta' \to \pi^+\pi^-\eta, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17816	15266	1	0	1	
17818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-K^{*+}_0, \bar{B}^0 \to \rho^0\pi^-\omega D^+, K^{*+}_0 \to \pi^+K^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17817	4667	1	0	1	
17819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17818	15267	1	0	1	
17820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	17819	487	1	0	1	
17821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-_1, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^-_1 \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17820	4053	1	0	1	
17822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0_1\psi', B^0 \to \omega n\bar{\Sigma}^0_c, K^0_1 \to \omega K^0, \psi' \to \pi^0\pi^0J/\psi,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0_c \to \pi^+\bar{\Lambda}^-_c, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, J/\psi \to \mu^+\mu^-, \bar{\Lambda}^-_c \to \pi^0\pi^+\pi^-\bar{\Sigma}^{*-},$ $\bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17821	15268	1	0	1	
17823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D^{*-}_s, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+\omega K^-, D^{*-}_s \to D^-_s\gamma, \bar{D}^0 \to K_S\phi, \omega \to \pi^0\pi^+\pi^-, D^-_s \to \pi^0\pi^-\eta', K_S \to \pi^0\pi^0,$ $\phi \to K_LK_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17822	10808	1	0	1	
17824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D'^+_1, D^- \to e^-\bar{\nu}_eK^0, D'^+_1 \to \pi^+D^{*0},$ $K^0 \to K_S, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma)$	17823	15269	1	0	1	
17825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma^+_c\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\pi^+K^-, \Sigma^+_c \to \pi^0\Lambda^+_c, \Lambda^+_c \to \pi^+\pi^+\pi^-\Lambda$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}\Lambda\gamma^{gFSR}\gamma\gamma)$	17824	15270	1	0	1	
17826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+K^-\chi_{c0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\eta K_S,$ $\chi_{c0} \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\eta\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17825	15271	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0 J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, J/\psi \to K^*\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17826	11352	1	0	1	
17828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+K^+D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \pi^+\pi^-\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	17827	10953	1	0	1	
17829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\eta K^*D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17828	15272	1	0	1	
17830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\eta' D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to K_SK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17829	15273	1	0	1	
17831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega K^*K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $K^0 \to K_L, \bar{K}_1'^0 \to \pi^+K^{*-}, D_s^+ \to \bar{K}^*K^{*+}, K_L \to \mu^-\nu_\mu\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17830	15274	1	0	1	
17832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to K^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^* \to \pi^0K^0, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_eK^*, D_s^{*+} \to D_s^+\gamma, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, a_1^+ \to \pi^0\rho^+, D^- \to \pi^0\pi^-K_S, K^* \to \pi^-K^+, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17831	15275	1	0	1	
17833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17832	15276	1	0	1	
17834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+n\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{\Lambda}_c^- \to \pi^0\omega\bar{\Sigma}^-, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17833	15277	1	0	1	
17835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17834	15278	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-\rho^+\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega\bar{K}^*D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*,$ $K_L \to \mu^-\nu_\mu\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17835	15279	1	0	1	
17837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\eta\eta\eta D^0, K^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $D^0 \to e^+\nu_eK^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17836	15280	1	0	1	
17838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^{*+}D_s^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to \rho^+K^{*-},$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma)$	17837	15281	1	0	1	
17839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \pi^-K_S, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	17838	15282	1	0	1	
17840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \rho^+\eta\omega D^-, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0, K_1^0 \to \pi^+\pi^-K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17839	12841	1	0	1	
17841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17840	7814	1	0	1	
17842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}p\bar{p}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^0 \to e^+\nu_e\rho^-\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17841	15283	1	0	1	
17843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega D^+, D^- \to \pi^-K_1'^0, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+\pi^-K^+, K_1'^0 \to \pi^-K^{*+}, K_L \to \mu^-\nu_\mu\pi^+,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17842	15284	1	0	1	
17844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17843	9723	1	0	1	
17845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-K^-, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17844	41	1	0	1	
17846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-\omega\omega D^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17845	15285	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma)$	17846	12155	1	0	1	
17848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17847	3702	1	0	1	
17849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to \pi^0D_s^-, D_s^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17848	4722	1	0	1	
17850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}_1^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}_1^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma)$	17849	15286	1	0	1	
17851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to \eta\eta', \bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17850	15287	1	0	1	
17852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Xi}_c^0, \bar{B}^0 \to \pi^0D^+n\bar{p}, \Delta^0 \to \pi^-p, \bar{\Xi}_c^0 \to \pi^0\pi^0K^*\bar{\Lambda},$ $D^+ \to \mu^+\nu_\mu\eta, K^* \to \pi^0K^0, \bar{\Lambda} \to \pi^+\bar{p}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17851	15288	1	0	1	
17853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17852	15289	1	0	1	
17854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0D^{*0}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17853	15290	1	0	1	
17855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_1^+ \to \pi^+D^{*0}, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma)$	17854	15291	1	0	1	
17856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^0, \bar{B}^0 \to \rho^-D_2^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $D_2^{*+} \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17855	15292	1	0	1	
17857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+\pi^+\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, D^- \to \pi^-\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^0\pi^+K^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17856	8943	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, B^0 \to \pi^-\rho^+\bar{K}^0K^+D^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^+, K^0 \to K_L, \bar{\Lambda}_c^- \to \pi^-\omega\bar{\Sigma}^0,$ $K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17857	15293	1	0	1	
17859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+K^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K_1^+, D_s^- \to \rho^-\eta', K_1^+ \to \rho^0K^+, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17858	15294	1	0	1	
17860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^-K^+,$ $D_2^{*+} \to \pi^+D^{*0}, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17859	15295	1	0	1	
17861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^{*+}K^{*-}D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to K_SK^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17860	15296	1	0	1	
17862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D^0n\bar{\Delta}^0, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^+K^-, \bar{\Delta}^0 \to \pi^+\bar{p}\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17861	15297	1	0	1	
17863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to K_L\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17862	9183	1	0	1	
17864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+K^+K^-D^{*0}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*0} \to D^0\gamma, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^+\pi^-\pi^-\phi, K_S \to \pi^0\pi^0,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17863	15298	1	0	1	
17865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0K^0\bar{K}^0K^*\bar{K}^*, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17864	15299	1	0	1	
17866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^+D^-\Lambda\bar{\Sigma}^0, \eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^{*+},$ $D^- \to \pi^-\pi^-K^{*+}, \Lambda \to \pi^0n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^{*+} \to \pi^0K^+, K^{*+} \to \pi^+K^0, \bar{\Lambda} \to \pi^0\bar{n},$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17865	15300	1	0	1	
17867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D_2^{*+} \to \pi^+D^{*0}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^0K^0, D^{*0} \to \pi^0D^0, D_s^- \to K^*K^{*-},$ $K^0 \to K_L, D^0 \to \pi^+K^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17866	15301	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-D^+\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17867	15302	1	0	1	
17869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\bar{D}^0, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^0 \to K_L\omega, D^- \to \mu^-\bar{\nu}_\mu K^0, \omega \to \pi^+\pi^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17868	15303	1	0	1	
17870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+D^+n\bar{\Delta}^{++}, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17869	15304	1	0	1	
17871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0K_L\pi^+, D_s^- \to \pi^+\pi^-\pi^-\phi, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17870	6523	1	0	1	
17872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^-K^+K^-D^+, D_s^+ \to \pi^+f_0(980), D_1'^- \to \pi^-\bar{D}^{*0},$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, f_0(980) \to K^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma)$	17871	15305	1	0	1	
17873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Lambda}\Xi_c'^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $\Xi_c'^+ \to \Xi_c^+\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Xi_c^+ \to \pi^+\pi^-\Sigma^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17872	15306	1	0	1	
17874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^-K^{*+}\eta_c, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\eta_c \to \pi^0\pi^0\rho^0\omega, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+\omega K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17873	3428	1	0	1	
17875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*-}\Delta^+\bar{\Sigma}^0, \bar{B}^0 \to \rho^0\pi^-\omega D^+, D_s^{*-} \to D_s^-\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to K^*K^{*-}, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	17874	15307	1	0	1	
17876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\rho^+\rho^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*+} \to K^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to K_SK_SK^+, D^- \to \mu^-\bar{\nu}_\mu K_1^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17875	15308	1	0	1	
17877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17876	15309	1	0	1	
17878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^+\rho^+K^*\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17877	2568	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, D^- \to K_L\pi^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{D}^0 \to K^+K^-, \eta \to \gamma\gamma, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17878	15310	1	0	1	
17880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0K^+K^{*-}\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^*\bar{\Delta}^0\Omega_c^{*0}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, K^* \to \pi^-K^+, \bar{\Delta}^0 \to \pi^0\bar{n}, \Omega_c^{*0} \to \Omega_c^0\gamma, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \Omega_c^0 \to \rho^+\Omega^-, \rho^+ \to \pi^0\pi^+, \Omega^- \to K^-\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17879	15311	1	0	1	
17881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to K_SK^-,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17880	8521	1	0	1	
17882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to D_s^+\bar{\Delta}^+\Sigma^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, D_s^+ \to \pi^+\eta, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma^0 \to \Lambda\gamma, \eta \to \pi^0\pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17881	15312	1	0	1	
17883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^0\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-\eta'D^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S,$ $\eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \rho^0\rho^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17882	3369	1	0	1	
17884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^- \to K_Sa_1^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	17883	15313	1	0	1	
17885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^0 \to \pi^0\rho^-K^+, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17884	12816	1	0	1	
17886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\bar{\Sigma}^0\Xi^0, \bar{B}^0 \to \eta K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Xi^0 \to \pi^0\Lambda, \eta \to \gamma\gamma, D^+ \to \bar{K}^*a_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, \bar{\Lambda} \to \pi^+\bar{p},$ $\Lambda \to \pi^-p, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^-K^+, K_2^{*0} \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17885	15314	1	0	1	
17887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to K_SK^{*+}\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17886	15315	1	0	1	
17888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17887	15316	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \rho^-\eta\bar{K}^*K^+\bar{D}^0, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K_L\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17888	15317	1	0	1	
17890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+D^+n\bar{p}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17889	15318	1	0	1	
17891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^+K_1^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, K_1^- \to \rho^-\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17890	4360	1	0	1	
17892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\rho^0K^{*-}D^+, \bar{D}^{*-} \to D^-\gamma, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17891	5835	1	0	1	
17893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0\bar{K}^0\bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \gamma\gamma, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17892	3199	1	0	1	
17894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-\phi, D^0 \to \pi^0\pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17893	15319	1	0	1	
17895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^0K^*\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, K^0 \to K_S, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17894	15320	1	0	1	
17896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Delta^+\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^+n,$ $\bar{\Lambda} \to \pi^+\bar{p}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\omega, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17895	15321	1	0	1	
17897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17896	15322	1	0	1	
17898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+,$ $\bar{K}^0 \to K_S, \phi \to \pi^-\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	17897	15323	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-D^-, B^0 \to \pi^0\pi^0\rho^+K^-K^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma)$	17898	15324	1	0	1	
17900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-D^+n\bar{p}, D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, D^0 \to \pi^0\pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17899	15325	1	0	1	
17901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^0, D^- \to K_La_1^-, D_s^+ \to \rho^+\eta',$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17900	15326	1	0	1	
17902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, D^{*+} \to \pi^0D^+, K_1^+ \to \pi^0\pi^0K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17901	15327	1	0	1	
17903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\omega\omega\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+K^-\chi_{c2}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \chi_{c2} \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17902	15328	1	0	1	
17904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, D^0 \to K_L\eta',$ $D^+ \to K_SK^{*+}, a_1^- \to \pi^0\rho^-, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	17903	6546	1	0	1	
17905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\bar{p}\Lambda_c^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{'0},$ $\Lambda_c^+ \to \pi^0\rho^+\Sigma^{*0}, K_1^{'0} \to \pi^0K^*, \rho^+ \to \pi^0\pi^+, \Sigma^{*0} \to \pi^0\Lambda, K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17904	12370	1	0	1	
17906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\bar{D}^{*-}, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to \pi^0\pi^-K^+, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17905	15329	1	0	1	
17907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^-K^+K^+K^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17906	483	1	0	1	
17908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^- \to \pi^-K_1^{'0},$ $\tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \rho^0K_L\pi^+, K_1^{'0} \to \pi^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17907	15330	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*-} \to D^-\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17908	15331	1	0	1	
17910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	17909	15332	1	0	1	
17911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17910	15333	1	0	1	
17912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega K^0\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\eta K^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \eta \to \gamma\gamma, D_s^- \to \rho^-\phi, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17911	15334	1	0	1	
17913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17912	15335	1	0	1	
17914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to \pi^0\pi^+K^-, D^{*+} \to \pi^0D^+, K^0 \to K_S, D^- \to K_La_1^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17913	4451	1	0	1	
17915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17914	1875	1	0	1	
17916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^+D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17915	4207	1	0	1	
17917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to \rho^0\pi^-\omega D^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, K^0 \to K_L, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17916	15336	1	0	1	
17918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^0D^+, D^+ \to K_Sa_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17917	15337	1	0	1	
17919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}p\bar{p}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0K_L\eta, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17918	15338	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17919	15339	1	0	1	
17921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0, D^- \to \rho^- K^*, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17920	4161	1	0	1	
17922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \pi^0\pi^- K^+, K^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $D^0 \to \rho^0\pi^+ K^-, K_S \to \pi^0\pi^0, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17921	2687	1	0	1	
17923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^* p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $\bar{\Lambda}_c^- \to \pi^0 K^0\bar{p}, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17922	15340	1	0	1	
17924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0 D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+ K_S,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17923	339	1	0	1	
17925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\bar{K}^0 D^- D^0, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^- K^+, D^0 \to K_L\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma)$	17924	15341	1	0	1	
17926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to K_L K_L K^+, D^0 \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17925	15342	1	0	1	
17927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^0 n\bar{n}, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \rho^+ K^{*-},$ $D^- \to \mu^-\bar{\nu}_\mu K_1^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_1^0 \to \omega K^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17926	6918	1	0	1	
17928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+ D^-, \bar{B}^0 \to \rho^- K^*\bar{K}^* D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_L a_1^-,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+ D^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17927	4276	1	0	1	
17929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^- D^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0 K_L, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17928	6907	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\eta D^0, D^- \to \pi^0\pi^-K^*, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17929	3299	1	0	1	
17931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17930	15343	1	0	1	
17932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-K^0\bar{K}^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	17931	15344	1	0	1	
17933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^*, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \rho^0K_L\pi^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^-K^+, D^0 \to \eta\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17932	15345	1	0	1	
17934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^{*-}, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D^+ \to K_SK_SK^+, D_s^{*-} \to \pi^0D_s^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D_s^- \to \rho^-\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17933	15346	1	0	1	
17935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^-K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^{*-} \to \pi^-\bar{K}^0, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17934	15347	1	0	1	
17936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\eta K^+K^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, D_s^+ \to \rho^+\phi, D^0 \to K^-a_1^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17935	15348	1	0	1	
17937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0J/\psi, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, J/\psi \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17936	15349	1	0	1	
17938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0J/\psi, K^0 \to K_S, D^0 \to K_L\eta,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, J/\psi \to \pi^0K^0\bar{K}^*, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_L\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17937	15350	1	0	1	
17939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to p\bar{\Lambda}_c^-, \bar{B}^0 \to \omega K^0K^-D^{*+}, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17938	15351	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17939	5415	1	0	1	
17941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^+K^{*-},$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17940	15352	1	0	1	
17942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \mu^+\nu_\mu\eta',$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^+\eta K^-,$ $K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17941	15353	1	0	1	
17943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^+K_1^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17942	1247	1	0	1	
17944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $D_s^- \to \pi^0\pi^0\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17943	15354	1	0	1	
17945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-K^0\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^{*+}, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17944	15355	1	0	1	
17946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^-\eta D^+, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17945	8342	1	0	1	
17947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\bar{K}^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17946	15356	1	0	1	
17948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-\phi, D^+ \to \pi^+\pi^+K_SK^-, \phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17947	1098	1	0	1	
17949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^+\pi^-\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	17948	15357	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \tau^- \bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $\tau^- \to \nu_\tau \pi^0 \pi^-, D^{*+} \to \pi^+ D^0, D^- \to \pi^0 \pi^- K^* \gamma^{gFSR}, D^0 \to \pi^0 \pi^+ K^-, D^0 \to e^+ \nu_e K^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+ \nu_e \nu_\tau \bar{\nu}_\tau \pi^+ \pi^+ \pi^- \pi^- \pi^- K^+ K^+ K^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17949	15358	1	0	1	
17951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 \bar{D}^{*-} \bar{\Delta}^- \Sigma^0, \bar{B}^0 \to \pi^0 \rho^- \omega D^+, K^0 \to K_L, \bar{D}^{*-} \to \pi^- \bar{D}^0,$ $\bar{\Delta}^- \to \pi^+ \bar{n}, \Sigma^0 \to \Lambda\gamma, \rho^- \to \pi^0 \pi^-, \omega \to \pi^0 \pi^+ \pi^- \gamma^{gFSR}, D^+ \to e^+ \nu_e \pi^+ K^-, \bar{D}^0 \to \pi^0 K_L \eta,$ $\Lambda \to \pi^- p, \eta \to \pi^0 \pi^0 \pi^0$ $(e^+e^- \to e^+ \nu_e K_L K_L \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- K^- \bar{n} p \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17950	15359	1	0	1	
17952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \rho^+ D^-, \bar{B}^0 \to \rho^0 \rho^+ K^- D^{*0}, \rho^0 \to \pi^+ \pi^- \gamma^{gFSR}, \rho^+ \to \pi^0 \pi^+,$ $D^- \to \pi^- \pi^- K^+ \gamma^{gFSR}, \rho^0 \to \pi^+ \pi^-, \rho^+ \to \pi^0 \pi^+, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0 \pi^+ K^{*-}, K^{*-} \to \pi^- \bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0 \pi^0$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17951	15360	1	0	1	
17953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \pi^+ \pi^+ \pi^- \bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+} \Delta^- \bar{\Delta}^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0 \bar{n}, \bar{D}^0 \to \pi^0 \eta', D^+ \to e^+ \nu_e \bar{K}_1^0, \eta' \to \rho^0 \gamma, \bar{K}_1^0 \to \omega \bar{K}^0,$ $\rho^0 \to \pi^+ \pi^-, \omega \to \pi^0 \pi^+ \pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- n \bar{n} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17952	15361	1	0	1	
17954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ \pi^- D^- D_s^+, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, D^- \to \pi^0 \pi^- K_S, D_s^+ \to \bar{K}^* K^+,$ $D^+ \to \pi^0 \pi^+ K_S, \bar{D}^{*0} \to \bar{D}^0 \gamma, K_S \to \pi^+ \pi^-, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^+ \pi^-, \bar{D}^0 \to \omega K_S,$ $\omega \to \pi^0 \pi^+ \pi^-, K_S \to \pi^+ \pi^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17953	11100	1	0	1	
17955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to K^0 K^- D^{*+} \gamma^{gFSR}, D^- \to K_S a_1^-, D_s^{*+} \to D_s^+ \gamma,$ $K^0 \to K_S, D^{*+} \to \pi^0 D^+, K_S \to \pi^+ \pi^-, a_1^- \to \pi^- f_0(600), D_s^+ \to \pi^+ \phi, K_S \to \pi^+ \pi^-,$ $D^+ \to \pi^+ \pi^+ K^-, \phi \to K^+ K^-$ $(e^+e^- \to \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- K^+ K^- K^- K^- f_0(600) \gamma^{gFSR} \gamma\gamma\gamma)$	17954	15362	1	0	1	
17956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+ \nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^0 \rho^- \bar{K}^0 D^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^- \to \pi^0 \pi^- \gamma^{gFSR},$ $\bar{K}^0 \to K_S, D^+ \to K_L K^{*+}, \bar{D}^0 \to \pi^0 K_L \pi^+ \pi^-, K_S \to \pi^+ \pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S,$ $K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^+ \nu_e K_L K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma)$	17955	15363	1	0	1	
17957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^- \bar{\nu}_e D_1^+ \gamma^{gFSR}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^{*+} \to D_s^+ \gamma,$ $D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \pi^0 \pi^- K^+, D_s^+ \to \pi^+ \eta, D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma, D^0 \to K_L \pi^+ K^-$ $(e^+e^- \to e^- \bar{\nu}_e K_L \pi^+ \pi^+ \pi^+ \pi^- \pi^- K^+ K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17956	15364	1	0	1	
17958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 \pi^+ \pi^- \eta \bar{K}^0 K^{*+} D^-, \bar{B}^0 \to e^- \bar{\nu}_e D^+ \gamma^{gFSR} \gamma^{gFSR}, \rho^0 \to \pi^+ \pi^- \gamma^{gFSR} \gamma^{gFSR}, \eta \to \pi^0 \pi^0 \pi^0,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, D^- \to \pi^0 \pi^0 \pi^- \pi^- K^+, D^+ \to \mu^+ \nu_\mu \bar{K}^*, K_S \to \pi^+ \pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, K_S \to \pi^+ \pi^-$ $(e^+e^- \to e^- \bar{\nu}_e \mu^+ \nu_\mu \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- \pi^- K^+ K^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17957	15365	1	0	1	
17959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 \bar{D}^{*-} \bar{\Lambda} \Sigma^+, \bar{B}^0 \to \pi^0 \rho^- \eta \omega D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, \bar{\Lambda} \to \pi^+ \bar{p},$ $\Sigma^+ \to \pi^0 p, \rho^- \to \pi^0 \pi^-, \eta \to \gamma\gamma, \omega \to \pi^0 \pi^+ \pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+},$ $D^0 \to \pi^0 \pi^+ \pi^- K_S, \rho^- \to \pi^0 \pi^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^0 \pi^0, K^0 \to K_L$ $(e^+e^- \to K_L \pi^+ \pi^+ \pi^+ \pi^+ \pi^+ \pi^- \pi^- \pi^- \pi^- \pi^- p \bar{p} \gamma)$	17958	15366	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi', \bar{B}^0 \to \bar{K}^*\chi_{c0}, K_1^0 \to \rho^0 K^0, \psi' \to \pi^0\pi^0 J/\psi,$ $\bar{K}^* \to \pi^+K^-, \chi_{c0} \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, J/\psi \to \eta K^0\bar{K}^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17959	1346	1	0	1	
17961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^0 \bar{K}^* K^+ \gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^- K^+ K^{*-} D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17960	15367	1	0	1	
17962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 K^0 \bar{K}^0 \bar{K}^0 K^* D^-, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^0, K^0 \to K_L, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, D^- \to \pi^-\pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to K_L\omega, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17961	15368	1	0	1	
17963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^+\pi^-\pi^-\pi^- K^+, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17962	15369	1	0	1	
17964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}\gamma, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17963	15370	1	0	1	
17965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\eta D^0, \bar{B}^0 \to \pi^-\rho^+ K^0 K^- D^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\rho^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17964	13958	1	0	1	
17966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+ K^0 \bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^0 \to K_L, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^- n, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \mu^-\bar{\nu}_\mu\pi^0, D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17965	15371	1	0	1	
17967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \eta K_S, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17966	15372	1	0	1	
17968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0 K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17967	15373	1	0	1	
17969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17968	15374	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_e\pi^0,$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+\bar{K}^*, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17969	15375	1	0	1	
17971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17970	15376	1	0	1	
17972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^+\pi^+\rho^-\bar{K}^0K^*K^{*-}, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0\pi^0D^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D_s^- \to \rho^-\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17971	5390	1	0	1	
17973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^-D_1^+, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_s^- \to \pi^0\pi^-\omega, D_1^+ \to \pi^0D^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+K_1^-, \bar{D}^0 \to K_S\eta', D^+ \to \pi^0K_L\pi^+, K_1^- \to \pi^0\pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17972	15377	1	0	1	
17974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-, D^- \to K^*a_1^-, D_s^+ \to \mu^+\nu_\mu\phi, D^- \to \rho^-K^*,$ $K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), \phi \to K_LK_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17973	15378	1	0	1	
17975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^+\rho^+\rho^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $\rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17974	15379	1	0	1	
17976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s1}'^+, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17975	12528	1	0	1	
17977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta, D_s^+ \to \rho^+\phi, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, a_1^+ \to \pi^0K^0K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17976	15380	1	0	1	
17978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D_1^- \to \pi^+\pi^-D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to K_SK^{*-}, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17977	15381	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\eta K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17978	15382	1	0	1	
17980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^*K^-D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17979	15383	1	0	1	
17981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^- \to \mu^-\bar{\nu}_\mu\eta, \tau^- \to \nu_\tau\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	17980	15384	1	0	1	
17982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1'^- \to \pi^0\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^+ \to K^+\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\bar{D}^0 \to K^+a_1^-, \eta \to \gamma\gamma, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17981	15385	1	0	1	
17983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \tau^+\nu_\tau D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau,$ $D^- \to e^-\bar{\nu}_eK^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	17982	15386	1	0	1	
17984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+, K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17983	9633	1	0	1	
17985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{\Delta}^0\Sigma_c^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^+K^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \rho^0\pi^-K^+, \Lambda_c^+ \to \pi^+K^{*-}p, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma)$	17984	12340	1	0	1	
17986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17985	2887	1	0	1	
17987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^+\pi^-K_SK^-, a_1^+ \to \rho^0\pi^+, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-, \phi \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17986	15387	1	0	1	
17988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^{*+}\Delta^+\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \Delta^+ \to \pi^0p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_SK^{*-},$ $D^+ \to \pi^0K_L\pi^+, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17987	15388	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}D^-D^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\rho^+\rho^-\eta\bar{D}^{*-}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^0 \to \pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, D^- \to \rho^-K^*, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	17988	15389	1	0	1	
17990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17989	15390	1	0	1	
17991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}\gamma, D^+ \to \pi^0\pi^+K^*, D_{s0}^{*-} \to \pi^0D_s^-,$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^0D^+, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^-\phi, D^+ \to \mu^+\nu_\mu\bar{K}^0, \phi \to \pi^0\rho^0,$ $\bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17990	15391	1	0	1	
17992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^+\rho^+K^{*-}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to K_Sa_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	17991	15392	1	0	1	
17993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+},$ $D^- \to K_LK_LK^-, D^{*+} \to \pi^+D^0, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17992	15393	1	0	1	
17994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	17993	15394	1	0	1	
17995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17994	15395	1	0	1	
17996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\omega,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17995	15105	1	0	1	
17997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^-K^+, D^0 \to K_SK^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17996	15396	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
17998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, D_0^{*+} \to \pi^0 D^+,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D^+ \to \mu^+\nu_\mu, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	17997	15397	1	0	1	
17999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^- \to K^* a_1^-, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^0 K^0, a_1^- \to \pi^0\rho^-,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	17998	15398	1	0	1	
18000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^- D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\rho^0,$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	17999	12414	1	0	1	
18001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^+ K^0, D^- \to \pi^0\pi^- K^*,$ $D^0 \to \pi^0\pi^+ K^{*-}, D^{*+} \to \pi^+ D^0, K^0 \to K_L, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-, D^0 \to \pi^0\pi^+ K^-,$ $K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18000	15399	1	0	1	
18002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^0 D^+, D^- \to \pi^0\pi^- K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18001	15400	1	0	1	
18003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K_2^{*0},$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, K_2^{*0} \to \rho^- K^+, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18002	611	1	0	1	
18004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+ D^-, B^0 \to \pi^+\pi^-\rho^-\bar{D}^0\bar{n}\Delta^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^- K_S, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to K^+ a_1^-, \Delta^+ \to \pi^+ n, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18003	14215	1	0	1	
18005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^- K^{*+} D^- D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+ K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^{*+} \to \pi^0 D^+, K_L \to e^-\nu_e\pi^+, D^0 \to \pi^+\eta K^-,$ $\bar{D}^0 \to K^+ a_1^-, K^0 \to K_L, D^+ \to \pi^0\pi^+\phi, \eta \to \gamma\gamma, a_1^- \to \pi^- f_0(600), \phi \to K_L K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18004	15401	1	0	1	
18006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to \rho^- K^*,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18005	429	1	0	1	
18007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^{*-} D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+ D^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^+ K^{*-}, \bar{K}^0 \to K_S, D^0 \to \rho^+ K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma)$	18006	15402	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0 K_L \pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18007	15403	1	0	1	
18009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-} D_s^+, \bar{B}^0 \to \rho^- D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K^+ a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+ K^{*-},$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18008	15404	1	0	1	
18010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*0} n\bar{p}, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^- K_S, \Lambda_c^+ \to \pi^0 K^0\Sigma^+, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n p\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18009	15405	1	0	1	
18011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\pi^- K^+, D^0 \to \pi^0\pi^+ K^-, D_s^- \to K^* K^{*-}, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18010	7557	1	0	1	
18012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{K}^0 K^{*+} D^-, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, D^- \to \pi^0\pi^- K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18011	15406	1	0	1	
18013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^-\rho^+ K^0\bar{K}^0\bar{K}^0 K^+ D^-, B^0 \to \pi^0\pi^0\pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^- \to \pi^0 K_L \pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma)$	18012	15407	1	0	1	
18014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e \pi^+ K^0, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18013	15408	1	0	1	
18015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ D^- D^0, \bar{B}^0 \to \pi^- K^0 D^{*+}, D^- \to \rho^- K^*, D^0 \to K^- a_1^+,$ $K^0 \to K_S, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18014	15409	1	0	1	
18016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ D_2^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma)$	18015	15410	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, D^- \to K_SK^{*-}, \phi \to K_LK_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18016	4544	1	0	1	
18018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18017	15411	1	0	1	
18019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, D^0 \to \pi^+\pi^-\bar{K}^*, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^-\phi, \bar{K}^* \to \pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18018	2095	1	0	1	
18020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	18019	15412	1	0	1	
18021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\phi,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18020	15413	1	0	1	
18022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to e^+\nu_eK_2^{*-}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^0K^+K^-,$ $K_2^{*-} \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18021	15414	1	0	1	
18023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^-K^+, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18022	15415	1	0	1	
18024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{D}^0 \to \rho^0K^*,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18023	15416	1	0	1	
18025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \eta K_S, D^0 \to \pi^0K_L, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18024	305	1	0	1	
18026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^-K^{*+}\eta_c, D^- \to \pi^0\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^0K^+, \eta_c \to \pi^0\pi^+\pi^-\pi^-\rho^+\eta, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18025	15417	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \tau^+\nu_\tau, \bar{D}^0 \to \pi^0\pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18026	15418	1	0	1	
18028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\eta K^+K^-\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18027	15419	1	0	1	
18029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to K^0K^+K^-K^-D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, D^- \to \rho^-K^*, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18028	15420	1	0	1	
18030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to D^{*+}a_1^-, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600))$	18029	15421	1	0	1	
18031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	18030	4911	1	0	1	
18032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18031	15422	1	0	1	
18033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega K^-\eta_c, D_1'^- \to \pi^0\bar{D}^{*-}, \omega \to \pi^0\gamma,$ $\eta_c \to \pi^+K^0K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18032	15423	1	0	1	
18034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0D^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18033	15424	1	0	1	
18035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0\pi^0\pi^+\pi^-, D^0 \to e^+\nu_e\pi^0K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18034	15425	1	0	1	
18036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_s^{*+} \to \pi^0D_s^+, D_1^- \to \pi^0\pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18035	10799	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\rho^-\eta\omega\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0 K_L, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	18036	15426	1	0	1	
18038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D_s^+ \to \pi^+\eta',$ $\tau^- \to \nu_\tau\pi^0\pi^-\bar{K}^0, D_2^{*+} \to \pi^+ D^0, \eta' \to \pi^0\pi^0\eta, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18037	7828	1	0	1	
18039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to K^+ a_1^-, D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18038	133	1	0	1	
18040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, K^0 \to K_L, D^+ \to \pi^+\phi\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \phi \to K^+K^-\gamma^{gFSR}, \bar{D}^0 \to \eta\eta,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, D^- \to \pi^0\pi^-K^*, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	18039	15427	1	0	1	
18041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_S, D^0 \to e^+\nu_e K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18040	4237	1	0	1	
18042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^{*+} \to \pi^+ D^0, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma)$	18041	15428	1	0	1	
18043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, D_s^+ \to \pi^+\phi,$ $K^* \to \pi^0 K^0, \phi \to \pi^+\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18042	15429	1	0	1	
18044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+K^0\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^- \to K_S K^{*-}, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18043	15430	1	0	1	
18045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta\bar{K}^0K^*D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to K_L\pi^+K^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18044	15431	1	0	1	
18046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Xi_c'^+\gamma, K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Xi_c'^+ \to \Xi_c^+\gamma, K^0 \to K_S, \Xi_c^+ \to \bar{K}^*\Sigma^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \bar{K}^0\gamma,$ $\Sigma^+ \to \pi^0 p, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18045	15432	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+K^-D_s^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D_s^+ \to \rho^+\phi, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR},$ $\phi \to K^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18046	15433	1	0	1	
18048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{n}\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \Delta^0 \to \pi^0n,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18047	15434	1	0	1	
18049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^-K_1^+, D^- \to e^-\bar{\nu}_eK^0, K_1^+ \to \rho^0K^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	18048	15435	1	0	1	
18050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D^+ \to K_SK^{*+},$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR})$	18049	15436	1	0	1	
18051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to K_L\omega, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18050	15437	1	0	1	
18052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0D^+\bar{p}\Lambda, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, \Lambda \to \pi^-p, \bar{D}^0 \to \eta K^*, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18051	15438	1	0	1	
18053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\omega K^0K^{*-}D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18052	4308	1	0	1	
18054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18053	15439	1	0	1	
18055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^+\bar{D}^{*-}\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18054	15440	1	0	1	
18056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	18055	15441	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1^+ \to \pi^0\pi^0 D^+, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^+ \to \rho^+\eta, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18056	5284	1	0	1	
18058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18057	15442	1	0	1	
18059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-\phi,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \phi \to K^+K^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18058	15443	1	0	1	
18060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}_1^0\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}_1^0 \to \pi^+\pi^-\bar{K}^0, K^* \to \pi^0K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18059	15444	1	0	1	
18061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \pi^0\pi^+K_S, D^- \to \mu^-\bar{\nu}_\mu\rho^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18060	698	1	0	1	
18062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^-\eta D^{*+}, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \omega\gamma, D^0 \to \pi^+\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18061	13328	1	0	1	
18063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}p\bar{p}, \bar{K}^0 \to K_L, D^0 \to \eta K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to \pi^0D^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18062	15445	1	0	1	
18064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \rho^0\pi^+\pi^-\bar{\Delta}^+, D^0 \to \rho^+K^{*-}, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18063	15446	1	0	1	
18065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-K^+K^-D^+, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18064	15447	1	0	1	
18066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^{*+}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\omega K^-, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18065	9060	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\rho^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D_s^+ \to e^+\nu_e\phi, K^0 \to K_S,$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18066	6235	1	0	1	
18068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to D^{*+}a_1^-, K^0 \to K_L, D^0 \to K^-a_1^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, K_L \to e^+\nu_e\pi^-, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to K_L\eta',$ $D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18067	15448	1	0	1	
18069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^* \to \pi^+K^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18068	4762	1	0	1	
18070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^0D^{*+}\Sigma^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n\gamma^{gFSR}, \bar{\Sigma}^0 \to e^+e^-\bar{\Lambda}\gamma^{gFSR}\gamma^{gFSR},$ $K^* \to \pi^0K^0, D^0 \to K_L\eta', \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18069	15449	1	0	1	
18071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-\gamma, \bar{B}^0 \to \pi^-\omega\bar{K}^0\bar{\Lambda}\Lambda_c^+, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda_c^+ \to \pi^0\bar{K}^0p, D^0 \to e^+\nu_eK^-, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18070	15450	1	0	1	
18072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^-\eta', D^0 \to \pi^+\eta K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18071	15451	1	0	1	
18073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to \pi^-K_1'^0, D_s^+ \to \pi^+\omega,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K_1'^0 \to \pi^0K^*, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K_SK^-, D_s^{*-} \to D_s^-\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, D_s^- \to K_LK^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18072	15452	1	0	1	
18074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D_s^+ \to \pi^+\phi,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^{*+} \to \pi^+K^0, \phi \to \pi^+\rho^-, D^0 \to K_L\omega, D_s^- \to \pi^0\pi^-\omega,$ $K^0 \to K_L, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18073	15453	1	0	1	
18075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-, D^{*+} \to \pi^0D^+, D^{*+} \to \pi^0D^+,$ $a_1^- \to \rho^0\pi^-, D^+ \to \pi^0\pi^+K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18074	7175	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^+\pi^- K^0 K^{*-} D^+, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \bar{K}^* a_1^+, D^0 \to \omega\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \bar{K}^0\gamma,$ $a_1^+ \to \pi^0\rho^+, \omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18075	15454	1	0	1	
18077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c2}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_L\pi^-, \bar{K}^0 \to K_L, \chi_{c2} \to \pi^0\pi^0\rho^0\pi^+\pi^-\omega\omega, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18076	15455	1	0	1	
18078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^0\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18077	10721	1	0	1	
18079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to D^0 n\bar{\Delta}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \bar{K}^0 K^*, \bar{\Delta}^0 \to \pi^0\bar{n}, K^0 \to K_L, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_L, K^* \to \pi^- K^+,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18078	15456	1	0	1	
18080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^0\bar{D}^0, \bar{B}^0 \to K^- D^+\bar{D}^{*0}, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\omega, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18079	15457	1	0	1	
18081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18080	15458	1	0	1	
18082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{K}^0 D^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to K_L\eta', \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^- \to K_L a_1^-,$ $\eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-, a_1^- \to \pi^+\pi^-\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	18081	15459	1	0	1	
18083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^- D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^+ \to \pi^0\pi^+ K_S,$ $D_s^- \to \rho^-\eta, K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18082	2099	1	0	1	
18084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^- D^+ p\bar{p}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18083	15460	1	0	1	
18085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, B^0 \to \rho^+K^*\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^- K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18084	2910	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^- D^+, \bar{D}^{*-} \to \pi^0 D^-, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_L\pi^+, D^- \to \pi^-\pi^-K^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18085	15461	1	0	1	
18087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^{*-}D^+n\bar{\Sigma}^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $K^{*-} \to \pi^0K^-, D^+ \to K_SK^{*+}, \bar{\Sigma}^+ \to \pi^+\bar{n}, D^- \to K_SK^{*-}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18086	15462	1	0	1	
18088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}J/\psi, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*+} \to \pi^+K^0, J/\psi \to e^+e^-\gamma^{gFSR},$ $D^{*+} \to D^+\gamma, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18087	15463	1	0	1	
18089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D_0^{*+} \to \pi^+D^0,$ $D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^0\pi^+\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18088	15289	1	0	1	
18090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta\eta D^{*+}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $D^{*0} \to D^0\gamma, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $D^0 \to K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18089	11128	1	0	1	
18091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, K^* \to \pi^-K^+, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, D^0 \to \pi^0K_L\eta, \bar{D}^0 \to \pi^0K_L, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18090	15464	1	0	1	
18092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\bar{K}^* \to \pi^+K^-, J/\psi \to \rho^0a_2^0, \bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, a_2^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18091	15465	1	0	1	
18093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^{*+}\Lambda\bar{\Sigma}_c^-, B^0 \to \rho^0\rho^+\eta\omega D^-, K^{*+} \to \pi^0K^+, \Lambda \to \pi^-p,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\bar{\Lambda}_c^- \to K^0\bar{p}, K^* \to \pi^-K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18092	15466	1	0	1	
18094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^+\bar{D}^{*-}, B^0 \to K^+\bar{D}^{*-}D^{*0}, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^- \to K_L\pi^-, D^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18093	1346	1	0	1	
18095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18094	6158	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+K^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+, \Lambda \to \pi^0 n, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18095	15467	1	0	1	
18097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0p, \bar{B}^0 \to \pi^-\bar{K}^0D^+\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu\eta, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18096	15468	1	0	1	
18098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18097	1932	1	0	1	
18099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}^0_c, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+D^+, K^0 \to K_S, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}^0_c \to \pi^+\bar{\Lambda}^-_c, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^+\pi^-, \bar{\Lambda}^-_c \to \pi^-\omega\bar{\Sigma}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18098	15469	1	0	1	
18100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^-D^+\bar{n}p, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18099	15470	1	0	1	
18101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18100	15471	1	0	1	
18102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\eta\bar{D}^{*-}\bar{\Lambda}\Sigma^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \Sigma^+ \to \pi^0p, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18101	15472	1	0	1	
18103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\eta_c(2S), \bar{B}^0 \to D^{*+}a_1^-, \eta_c(2S) \to \pi^0\rho^0\rho^0\pi^+\pi^+\rho^-\rho^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\bar{K}^0_1,$ $\bar{K}^0_1 \to \rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18102	7070	1	0	1	
18104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+D^-, B^0 \to \pi^+\pi^-\rho^+\rho^+\rho^-\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^*, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18103	15473	1	0	1	
18105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D^+_s, \bar{B}^0 \to \rho^+K^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+_s \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, D^{*0} \to D^0\gamma, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, D^0 \to \pi^0\pi^0K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18104	15474	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\rho^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18105	15475	1	0	1	
18107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18106	8816	1	0	1	
18108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_{s0}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to D^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, D_{s0}^{*-} \to \pi^0D_s^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \mu^+\nu_\mu K^{*-},$ $\bar{K}^* \to \pi^+K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18107	15476	1	0	1	
18109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18108	15477	1	0	1	
18110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-D^0, \bar{B}^0 \to \omega\bar{n}\Sigma_c^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^0\pi^+\Sigma^{*0}, \Sigma^{*0} \to \pi^-\Sigma^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18109	15478	1	0	1	
18111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18110	15479	1	0	1	
18112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_{s1}'^-, D^- \to \pi^0\pi^-K^*, D^+ \to K_SK_SK^+,$ $D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to \pi^-\eta',$ $\eta' \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18111	15480	1	0	1	
18113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, D^0 \to K^-a_1^+, D_s^- \to \bar{K}^0a_1^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_L, a_1^- \to \pi^-f_0(600), \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma)$	18112	15481	1	0	1	
18114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to e^+\nu_e\pi^0K^-,$ $D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18113	15482	1	0	1	
18115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18114	15483	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \omega D^{*0}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18115	15484	1	0	1	
18117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+\rho^-\eta\omega, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \pi^0\pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18116	1395	1	0	1	
18118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta\eta\omega\eta' D^+, \bar{D}^{*-} \to \pi^0 D^-, D_{s1}^{\prime+} \to \pi^0 D_s^{*+},$ $\eta \to \gamma\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0\pi^-\phi,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \pi^0\pi^0\pi^0, \phi \to K_LK_S, \phi \to K^+K^-, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma)$	18117	15485	1	0	1	
18119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^0\pi^-K^+K^-,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18118	15486	1	0	1	
18120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta'\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^{*+} \to D_s^+\gamma, D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \eta \to \gamma\gamma, D^- \to \pi^+\pi^-\pi^-K_S, D_s^+ \to \bar{K}^*K^{*+},$ $D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18119	15487	1	0	1	
18121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}^{\prime+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\eta\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}^{\prime+} \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+\pi^-K^+, \bar{D}^0 \to \pi^-\eta K^+,$ $D_s^{*+} \to D_s^+\gamma, K_L \to e^-\nu_e\pi^+, \eta \to \pi^0\pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18120	15488	1	0	1	
18122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^+ \to \pi^0\pi^+\omega, K^0 \to K_L,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18121	15489	1	0	1	
18123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+D^{*0}, D^- \to \pi^-K_1^{\prime 0}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0 D^0, K_1^{\prime 0} \to \pi^0K^*, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18122	15490	1	0	1	
18124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, D^- \to K_L\pi^-,$ $D^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18123	15491	1	0	1	
18125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{K}^*D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18124	15492	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 n\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D^+ \to \pi^0\pi^+K_S, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18125	15493	1	0	1	
18127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to e^+\nu_e\bar{K}^0, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18126	1267	1	0	1	
18128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18127	15494	1	0	1	
18129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_1^0, D^0 \to K^-a_1^+, K_1^0 \to \rho^-K^+, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	18128	15495	1	0	1	
18130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s0}^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_{s0}^{*+} \to \pi^0D_s^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D_s^+ \to \pi^+\eta', D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18129	15496	1	0	1	
18131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^{*0}, \bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0,$ $D^0 \to \omega\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18130	15497	1	0	1	
18132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18131	15498	1	0	1	
18133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-K^0\bar{K}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	18132	15499	1	0	1	
18134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{D}^0 \to \pi^-K_1^+, D^0 \to K^-a_1^+,$ $K_1^+ \to \omega K^+, a_1^+ \to \pi^+\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18133	15500	1	0	1	
18135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}J/\psi, \bar{B}^0 \to \pi^-\rho^+\bar{K}^0\bar{D}^0D^{*0}, K^{*+} \to \pi^0K^+, J/\psi \to \pi^+\pi^-K^+K^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18134	15501	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^0\bar{K}^0K^{*+}D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18135	12386	1	0	1	
18137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}\gamma^{gFSR}, X_u^- \to \pi^0\pi^0\rho^0\pi^-\omega, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18136	15502	1	0	1	
18138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \nu_\tau\pi^0\pi^+\pi^-\pi^-, D_1^+ \to \pi^0\pi^0D^+, \bar{D}^0 \to K_L\eta', D^+ \to \pi^0\pi^+K^+K^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	18137	15503	1	0	1	
18139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-\gamma, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_Sa_1^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-,$ $D^+ \to \tau^+\nu_\tau, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18138	15504	1	0	1	
18140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^+n\bar{p}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	18139	15505	1	0	1	
18141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^0\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18140	15506	1	0	1	
18142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \pi^+K^*K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18141	15507	1	0	1	
18143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0D^-D^0, \bar{B}^0 \to \rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to \pi^-\eta', D^0 \to \omega\bar{K}^*, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_L \to e^+\nu_e\pi^-, \eta' \to \rho^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18142	15508	1	0	1	
18144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\omega K^0K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \rho^+\bar{K}^*,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18143	15509	1	0	1	
18145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*\gamma^{gFSR}, D^+ \to \rho^+\bar{K}^*, D_s^- \to K^0K^{*-}, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18144	15510	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\rho^- D^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0 D^0, K^* \to \pi^- K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18145	376	1	0	1	
18147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+ D^0 D_s^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\phi, a_1^- \to \pi^- f_0(600),$ $\phi \to K^+K^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18146	15511	1	0	1	
18148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^0 D^- D^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^- K^- K^{*+} K^{*-} D^{*+}, K^0 \to K_L, D^- \to K_L K_L K^-,$ $D^0 \to e^+\nu_e\pi^0 K^-, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18147	15512	1	0	1	
18149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to D_s^+ D_1^-, B^0 \to \pi^0\pi^-\omega\bar{K}^0 K^+\bar{D}^0, D_s^+ \to \tau^+\nu_\tau, D_1^- \to \pi^+\pi^- D^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^- K_1^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^0 K_L\pi^-, K_S \to \pi^0\pi^0,$ $K_1^+ \to \pi^+\pi^- K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18148	15513	1	0	1	
18150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^- D^{*+}, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\rho^- K^+, \Lambda \to \pi^- p, D^+ \to K_L\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18149	15514	1	0	1	
18151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\pi^+\pi^-\pi^- K^+ D_s^{*-}, \bar{B}^0 \to \pi^0 D^+ D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^- K^+ K^-, D_s^- \to \pi^-\phi, \bar{K}^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma)$	18150	15515	1	0	1	
18152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^+ \to K_L a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^+\pi^+\pi^- K^-,$ $a_1^+ \to \pi^0\rho^+, K^{*+} \to \pi^+ K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18151	15516	1	0	1	
18153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, K^* \to \pi^- K^+, \Delta^0 \to \pi^0 n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{\Lambda}_c^- \to \pi^-\bar{\Sigma}^0\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\Sigma^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Lambda} \to \pi^+\bar{p}, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18152	15517	1	0	1	
18154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D_2^{*+} \to \pi^0 D^+, \bar{D}^0 \to \omega K_S, D^+ \to \pi^+\pi^+ K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18153	15518	1	0	1	
18155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\eta K^- D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^+ \to K_L a_1^+,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0 D^0, a_1^+ \to \rho^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18154	15519	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^- D^-, \bar{B}^0 \to D^+ a_1^-, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu K_2^{*0}, a_1^- \to \rho^0\pi^-, K_2^{*0} \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18155	5604	1	0	1	
18157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{D}^{*-}\bar{p}\Delta^{++}, \bar{B}^0 \to D^+a_1^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^{++} \to \pi^+p, D^+ \to \pi^0\pi^+\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18156	10708	1	0	1	
18158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, D_0^{*-} \to \pi^0D^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR},$ $D_1^+ \to \pi^0D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18157	15520	1	0	1	
18159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to K^+K^{*-}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^0K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18158	15521	1	0	1	
18160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to K_S\eta_c, D_0^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $\eta_c \to \pi^0\pi^+K^-n\bar{\Lambda}, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^0\bar{n}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18159	15522	1	0	1	
18161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0D^-\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18160	15523	1	0	1	
18162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^*\bar{\Delta}^+\Xi_c^+, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $K^* \to \pi^0K^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^+ \to \pi^+\pi^+\Xi^-, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}\gamma^{gFSR}, K^0 \to K_S, \Xi^- \to \pi^-\Lambda,$ $\bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18161	15524	1	0	1	
18163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D^+\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18162	15525	1	0	1	
18164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, D^- \to \pi^0K_L\pi^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18163	15526	1	0	1	
18165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18164	9694	1	0	1	
18166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^{*-}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18165	12608	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0K^*D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, D^0 \to \rho^+K^{*-}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18166	15527	1	0	1	
18168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to D^+\Sigma^{*-}\bar{\Sigma}^{*0}, D^{*+} \to \pi^+D^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\Sigma^{*-} \to \pi^-\Sigma^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma, \bar{\Lambda} \to \pi^0\bar{n},$ $a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \Lambda \to \pi^-p, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18167	15528	1	0	1	
18169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^-\eta\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^*K^{*+}D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18168	15529	1	0	1	
18170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^*D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18169	6178	1	0	1	
18171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18170	15530	1	0	1	
18172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^+D^-, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18171	15531	1	0	1	
18173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^0, \bar{B}^0 \to \bar{K}^0\psi', \omega \to \pi^0\pi^+\pi^-, D^0 \to K^-a_1^+,$ $\bar{K}^0 \to K_L, \psi' \to \chi_{c0}\gamma, a_1^+ \to \pi^0\rho^+, \chi_{c0} \to \pi^0\rho^+K^*K^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18172	15532	1	0	1	
18174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_S, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $\phi \to K_LK_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	18173	15533	1	0	1	
18175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^+\bar{p}\Xi_c'^0, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0J/\psi, \Xi_c'^0 \to \Xi_c^0\gamma, \bar{K}^0 \to K_L,$ $J/\psi \to \pi^0\pi^+\pi^-, \Xi_c^0 \to \pi^+\Xi^-, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	18174	15534	1	0	1	
18176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-K^0K^-D^+, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+, K_L \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18175	15535	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^0 \to K^-a_1^+\gamma^{gFSR}, K^{*+} \to \pi^0K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18176	15536	1	0	1	
18178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0K^*, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18177	15537	1	0	1	
18179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\omega D^+, D_1^+ \to \pi^+D^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^0 \to K_L\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18178	12171	1	0	1	
18180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $\bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^-, D_s^{*-} \to D_s^-\gamma, \bar{K}_1'^0 \to \pi^0\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D_s^- \to \pi^-\phi\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18179	15538	1	0	1	
18181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^-D^+, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $K^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda}_c^- \to \pi^-\rho^+\bar{\Sigma}^-, \bar{K}^* \to \pi^+K^-, \rho^+ \to \pi^0\pi^+, \bar{\Sigma}^- \to \pi^0\bar{p}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18180	15539	1	0	1	
18182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, D^0 \to K_SK^+K^-, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18181	15540	1	0	1	
18183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1'^- \to \pi^-\bar{D}^{*0}, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR},$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18182	15541	1	0	1	
18184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18183	110	1	0	1	
18185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\eta D^+n\bar{p}, D_1^+ \to \pi^+D^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18184	15542	1	0	1	
18186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18185	15543	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\eta D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18186	15544	1	0	1	
18188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D^0\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18187	14086	1	0	1	
18189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \rho^0\rho^+K^0\bar{K}^*\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_L, D^- \to \rho^-K^*,$ $K_L \to \mu^-\nu_\mu\pi^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18188	15545	1	0	1	
18190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_S\phi, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0,$ $\phi \to \pi^+\rho^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18189	3412	1	0	1	
18191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\bar{K}^0\psi(3770), D^- \to \pi^0\pi^-K^*, D_s^+ \to \pi^+\eta',$ $\bar{K}^0 \to K_L, \psi(3770) \to D^+D^-, K^* \to \pi^0K^0, \eta' \to \pi^0\pi^0\eta, D^+ \to \pi^+\pi^+K^-, D^- \to K_La_1^-,$ $K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18190	15546	1	0	1	
18192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+K^0K^-K^{*-}\eta'\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau K_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \rho^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_1^+ \to \rho^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18191	15547	1	0	1	
18193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^+\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^- \to K^*a_1^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600), K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18192	15548	1	0	1	
18194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to K_La_1^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, a_1^- \to \pi^0\bar{K}^0K^-, \bar{D}^0 \to \rho^0\pi^-K^+,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18193	15549	1	0	1	
18195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, D^- \to \pi^-\eta', \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \eta' \to \gamma\gamma, D^0 \to K_L\pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18194	415	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\eta\omega D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18195	15550	1	0	1	
18197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18196	15551	1	0	1	
18198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \bar{K}^*D^+D^-, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to K_SK^{*-}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18197	15552	1	0	1	
18199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\bar{K}^*D^+\bar{D}^{*0}, D^- \to K_LK^{*-}, D_s^+ \to \pi^+\eta',$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^+K_S, \bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18198	4829	1	0	1	
18200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-\bar{\Delta}^-\Sigma^-, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, D_0^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma)$	18199	15553	1	0	1	
18201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, D_{s1}'^+ \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^+ \to \rho^+\phi, D^+ \to e^+\nu_e\bar{K}^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18200	15554	1	0	1	
18202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta, K_S \to \pi^+\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18201	15555	1	0	1	
18203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\rho^+\rho^-\eta D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18202	15509	1	0	1	
18204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\bar{K}_1'^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, \bar{K}_1'^- \to \pi^-\bar{K}^*, D^+ \to \pi^+\rho^+K^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18203	15556	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to J/\psi\bar{K}_1^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $J/\psi \to \pi^0\pi^0\rho^0\gamma, \bar{K}_1^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18204	15557	1	0	1	
18206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^+\Delta^0\bar{\Delta}^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+\bar{K}^*, \Delta^0 \to \pi^-p, \bar{\Delta}^0 \to \pi^0\bar{n}, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18205	15558	1	0	1	
18207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\bar{K}^0D^{*0}, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0\pi^0D^+,$ $\bar{K}^0 \to K_L, D^{*0} \to \pi^0D^0, D_s^- \to \pi^-\eta, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^0 \to \mu^+\nu_\mu K^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18206	15559	1	0	1	
18208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0J/\psi, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, J/\psi \to \pi^+\pi^-p\bar{p},$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma)$	18207	15560	1	0	1	
18209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\rho^-D^+, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18208	15561	1	0	1	
18210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\bar{K}^0D^0, K^0 \to K_L, D^+ \to e^+\nu_eK_2^{*0},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_2^{*0} \to \pi^0\pi^+K^{*-},$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18209	15562	1	0	1	
18211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega K^+K^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK_2^{*0},$ $D^{*+} \to \pi^+D^0, K_2^{*0} \to \rho^-K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18210	15563	1	0	1	
18212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18211	15564	1	0	1	
18213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L\pi^+, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18212	8257	1	0	1	
18214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \eta K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{\Lambda}_c^- \to \pi^+\pi^-\bar{\Sigma}^-, K_S \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18213	15565	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{++}\gamma^{gFSR}, D_1^- \to \pi^0\bar{D}^{*-}, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Lambda_c^+ \to \mu^+\nu_\mu n, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18214	15566	1	0	1	
18216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+K^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18215	15567	1	0	1	
18217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18216	10388	1	0	1	
18218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', K_S \to \pi^0\pi^0, D^0 \to K_S\phi,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \phi \to K_LK_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18217	1693	1	0	1	
18219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0n\bar{\Delta}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^0\bar{n},$ $D^+ \to K_La_1^+, K_L \to \pi^0\pi^0\pi^0, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18218	15568	1	0	1	
18220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\eta D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \rho^-K^{*+}\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18219	15569	1	0	1	
18221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, D^+ \to \pi^+\rho^+K^-, D_s^- \to \pi^0\pi^-\eta,$ $D_0^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18220	15570	1	0	1	
18222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega K^+K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to \pi^+\pi^-K_SK^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18221	5260	1	0	1	
18223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\omega\eta' D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\gamma, \eta' \to \rho^0\gamma, D^- \to \pi^-K_1^{'0}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, K_1^{'0} \to \pi^-K^{*+}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18222	15571	1	0	1	
18224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\Sigma^{*0}\Xi_c'^-, B^0 \to K^+D^-D^{*0}, \Sigma^{*0} \to \pi^0\Lambda, \Xi_c'^- \to \bar{\Xi}_c^-\gamma,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*0} \to D^0\gamma, \Lambda \to \pi^0n, \bar{\Xi}_c^- \to \pi^+\pi^-\pi^-\bar{\Xi}^0, K^0 \to K_S, D^0 \to \rho^0\bar{K}^*,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18223	15572	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^- \to e^-\bar{\nu}_eK^*, D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+\gamma^{gFSR},$ $D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18224	15573	1	0	1	
18226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta\bar{K}^0, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D^- \to \pi^0\pi^-K^*,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18225	15574	1	0	1	
18227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \rho^-\omega K^0\bar{K}^0D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^{*-}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18226	6367	1	0	1	
18228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-K^-K^{*+}D^{*+}, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^0 \to K_S, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	18227	4807	1	0	1	
18229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0\bar{K}^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^+, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-K_S, D_s^+ \to \pi^+\phi,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18228	15575	1	0	1	
18230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}, \eta \to \gamma\gamma, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0K^-\bar{\Xi}^{*0},$ $\eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-, \bar{\Xi}^{*0} \to \pi^-\bar{\Xi}^+, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18229	15576	1	0	1	
18231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^-\pi^-\rho^+K^+\bar{D}^0p\bar{p}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+a_1^-,$ $K^* \to \pi^0K^0, a_1^- \to \rho^0\pi^-, K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18230	5305	1	0	1	
18232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR},$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^-K_1^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18231	15577	1	0	1	
18233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \omega K^-D^+\bar{D}^{*0}, \omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^0K^0, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR},$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18232	15578	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, K^0 \to K_L, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18233	15579	1	0	1	
18235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^+, D^- \to K_L\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^+\pi^+K^{*-}\gamma^{gFSR}, K_L \to \pi^0\pi^+\pi^-, D_s^+ \to \pi^+\phi, K^{*-} \to \pi^0K^-,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18234	15580	1	0	1	
18236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 K^0 D^0\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^0 \to \pi^0\bar{K}^*, \bar{D}^0 \to K_S\phi, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \phi \to K^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18235	7978	1	0	1	
18237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18236	570	1	0	1	
18238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0K^0K^-D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-\phi, D^0 \to K_LK^+K^-, \phi \to K_LK_S,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	18237	2309	1	0	1	
18239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\bar{K}^0D^{*+}\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18238	15581	1	0	1	
18240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^0K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18239	15582	1	0	1	
18241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c1}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L,$ $\chi_{c1} \to \pi^0\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18240	8479	1	0	1	
18242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18241	15583	1	0	1	
18243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^- \to e^-\bar{\nu}_eK^*, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, K^* \to \pi^-K^+,$ $D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18242	15584	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\rho^-\bar{D}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18243	15585	1	0	1	
18245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to K_L\eta', \bar{K}^* \to \pi^+K^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma)$	18244	15586	1	0	1	
18246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-K^+D^0, \bar{B}^0 \to \pi^0\pi^-\eta K^-K^{*+}D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0K_S,$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	18245	15587	1	0	1	
18247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \bar{K}^*a_1^+, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-,$ $a_1^+ \to \rho^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18246	12605	1	0	1	
18248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}\Delta^-\bar{n}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	18247	15588	1	0	1	
18249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+a_1^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $a_1^- \to \rho^0\pi^-, \bar{K}_1^{\prime 0} \to \rho^+K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	18248	13873	1	0	1	
18250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to K^0K^-D^+, D^+ \to \pi^+\pi^+K^-, D_s^- \to K^0K^{*-},$ $K^0 \to K_S, D^+ \to \pi^0\pi^+K^+K^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18249	15589	1	0	1	
18251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega D^+D_s^-, \bar{B}^0 \to \pi^0\eta\bar{\Sigma}^-\Xi_c^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_La_1^+,$ $D_s^- \to K^*K^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Sigma}^- \to \pi^-\bar{n}, \Xi_c^+ \to \bar{K}^0\Sigma^{*+}, a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18250	15590	1	0	1	
18252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^+D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}, K_S \to \pi^+\pi^-,$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18251	1095	1	0	1	
18253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0, \bar{B}^0 \to \pi^0\eta D^0, \bar{D}^0 \to K^+a_1^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, a_1^- \to \pi^+\pi^-\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18252	15591	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^- \gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta D^{*0}, D^- \to K_S a_1^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600), D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18253	15592	1	0	1	
18255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^0, D_1'^- \to \pi^0\bar{D}^{*-}, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to \omega K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18254	15593	1	0	1	
18256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \mu^+\nu_\mu K^{*-}, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+},$ $K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18255	15594	1	0	1	
18257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18256	15595	1	0	1	
18258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^- D_1'^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^- K^*,$ $\rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^0D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18257	5337	1	0	1	
18259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \bar{K}^0\bar{\Lambda}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e K^*, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K^* \to \pi^-K^+\gamma^{gFSR},$ $\Lambda_c^+ \to \pi^0\omega\Sigma^+, \omega \to \pi^0\pi^+\pi^-, \Sigma^+ \to \pi^0p$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18258	15596	1	0	1	
18260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\omega D^+, D^- \to \pi^0\pi^-K^*, D_s^+ \to \pi^0\pi^+\omega,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18259	101	1	0	1	
18261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e K^*, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18260	15597	1	0	1	
18262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_e D^+, D_1'^- \to \pi^0\bar{D}^{*-}, D^+ \to K_L\pi^+\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to K_L K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	18261	15598	1	0	1	
18263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+\rho^-K^0K^{*-}D^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18262	2910	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18263	15599	1	0	1	
18265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D^{*+} \to D^+\gamma, K^0 \to K_S, K^0 \to K_S, D^+ \to K_La_1^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18264	15600	1	0	1	
18266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to K_L\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	18265	15601	1	0	1	
18267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\pi^-\bar{K}^*K^+D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18266	8430	1	0	1	
18268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0K_S, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18267	15602	1	0	1	
18269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_L\eta', \bar{D}^0 \to \rho^0\pi^-K^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18268	2043	1	0	1	
18270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\pi^-\rho^+\rho^-D^{*+}, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18269	15603	1	0	1	
18271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^-D_2^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18270	303	1	0	1	
18272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K_SK_S, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18271	6967	1	0	1	
18273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\chi_{c1}, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\bar{K}^0 \to K_S, \chi_{c1} \to \rho^0\rho^+\rho^-, D^+ \to K_Sa_1^+, D_s^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18272	15604	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \Lambda_c^+ \to \mu^+\nu_\mu\pi^0n$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18273	15605	1	0	1	
18275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+\Lambda\bar{\Sigma}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Lambda \to \pi^0n, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, \bar{D}^0 \to \omega K^*, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\bar{\Lambda} \to \pi^+\bar{p}, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18274	15606	1	0	1	
18276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18275	15607	1	0	1	
18277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta'D^-, B^0 \to \pi^0\pi^0\rho^+\eta\bar{D}^{*-}, \eta' \to \pi^+\pi^-\eta, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, K^* \to \pi^0K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18276	15608	1	0	1	
18278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta\bar{K}^0K^+K^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to K_L\omega, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18277	15609	1	0	1	
18279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^0\bar{n}p, K^* \to \pi^0K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L, \bar{D}^0 \to \pi^0\rho^-K^+, K_L \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18278	15610	1	0	1	
18280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+\pi^-\omega K^-D^+\bar{D}^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18279	15611	1	0	1	
18281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\bar{D}^0 \to \pi^0\pi^0K^*, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^+K^0, D_s^+ \to \rho^+\eta, K^* \to \pi^-K^+\gamma^{gFSR}, D_s^+ \to e^+\nu_e\phi,$ $K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18280	12809	1	0	1	
18282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^0\Delta^{++}\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18281	15612	1	0	1	
18283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18282	15613	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^- \gamma^{gFSR}, D^- \to \pi^- K_S K^+ K^-, D^+ \to \pi^+\pi^+ K^-,$ $D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	18283	15614	1	0	1	
18285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to K_S K^+,$ $\bar{D}^0 \to \pi^0\pi^- K^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma)$	18284	5363	1	0	1	
18286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to \pi^+\pi^+ K^- K^- D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^- K^+\gamma^{gFSR}, D^{*0} \to \pi^0 D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D_s^+ \to K_L\pi^+\pi^- K^+, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18285	15615	1	0	1	
18287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0 D^{*0}, \bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0 D^0, D^- \to \tau^-\bar{\nu}_\tau, K_S \to \pi^+\pi^-, D^0 \to \pi^+\eta K^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18286	15616	1	0	1	
18288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Xi_c'^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^0\bar{n}, \Xi_c'^+ \to \Xi_c^+\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \Xi_c^+ \to K^+K^-\Sigma^+, K^{*+} \to \pi^+ K^0,$ $\Sigma^+ \to \pi^0 p, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18287	15617	1	0	1	
18289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega\bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^0 D^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \pi^0\pi^- K^*, D^- \to \pi^0\pi^- K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^- K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18288	15618	1	0	1	
18290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to K_S a_1^-, D^+ \to K_S K^{*+},$ $K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-)$	18289	15619	1	0	1	
18291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- p\bar{\Xi}_c^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{\Xi}_c^0 \to K^0\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^0 \to \pi^0\pi^+ K^-, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma)$	18290	15620	1	0	1	
18292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18291	770	1	0	1	
18293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \rho^0\pi^- D^{*+}, D^- \to e^-\bar{\nu}_e K_2^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, K_2^{*0} \to \pi^0 K^0, D^0 \to \rho^+ K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18292	15621	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\rho^0, D_s^+ \to \rho^+\eta', D^0 \to K_SK^+K^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \pi^0\pi^0\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18293	15622	1	0	1	
18295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	18294	15623	1	0	1	
18296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^-K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18295	15624	1	0	1	
18297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \bar{B}^0 \to \pi^0\rho^+\rho^-\omega D^0, D^{*0} \to \pi^0D^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18296	4404	1	0	1	
18298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\psi', \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+, \psi' \to \chi_{c1}\gamma,$ $D_2^{*+} \to \pi^+D^0, \chi_{c1} \to J/\psi\gamma, D^0 \to \omega\bar{K}^*, J/\psi \to \pi^0\bar{\Delta}^-\Delta^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Delta^- \to \pi^-n$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18297	15625	1	0	1	
18299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_0^{*+} \to \pi^0D^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	18298	15626	1	0	1	
18300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-K_1^{'0}, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K_1^{'0} \to \pi^0K^*, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	18299	15627	1	0	1	
18301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \rho^+K^{*-}, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18300	15628	1	0	1	
18302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0\pi^-\phi, D_s^+ \to \bar{K}^*K^{*+},$ $D^+ \to e^+\nu_e\rho^0, \phi \to K_LK_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, \rho^0 \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18301	15629	1	0	1	
18303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\psi', \bar{B}^0 \to \rho^-\eta D^+\gamma, K_S \to \pi^+\pi^-, \psi' \to \pi^+\pi^-J/\psi,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^+K_S, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18302	15630	1	0	1	
18304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^0 \to \pi^-p,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_La_1^+, \bar{D}^0 \to \pi^0\pi^0K_L, \pi^0 \to e^+e^-\gamma^{gFSR},$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18303	15631	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^*\bar{D}^{*-}, \bar{B}^0 \to \omega K^+K^{*-}D^0, \eta \to \mu^+\mu^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\rho^-,$ $\bar{K}^0 \to K_S, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18304	15632	1	0	1	
18306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*\bar{\Sigma}^0\Sigma^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, D^- \to e^-\bar{\nu}_eK^0, \bar{\Lambda} \to \pi^+\bar{p}, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18305	15633	1	0	1	
18307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-p\bar{p}, \bar{B}^0 \to \rho^-\bar{n}\Lambda_c^+, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+\gamma^{gFSR}, K^0 \to K_L, \Sigma^+ \to \pi^+n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18306	15634	1	0	1	
18308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s0}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_{s0}^{*-} \to \pi^0D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^0 \to K_L, D_s^- \to \pi^+\pi^-K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^-\gamma\gamma\gamma\gamma)$	18307	15635	1	0	1	
18309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+D_s^+D_s^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^- \to \pi^0\pi^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR},$ $D_s^- \to \rho^-\eta, \eta \to \gamma\gamma, D^{*+} \to D^+\gamma, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18308	15636	1	0	1	
18310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^-D_1'^+\gamma, D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $D_1'^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18309	5945	1	0	1	
18311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Lambda\bar{\Sigma}_c^0, \bar{B}^0 \to D_2^{*+}D_s^-, K^* \to \pi^0K^0, \Lambda \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \pi^-\eta', K^0 \to K_L, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-K^+\bar{p}, D^{*0} \to \pi^0D^0,$ $\eta' \to \rho^0\gamma, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18310	15637	1	0	1	
18312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\Delta^0\bar{\Lambda}, \bar{B}^0 \to \pi^0K^0\bar{K}^0\bar{K}^0n\bar{n}, \eta \to \gamma\gamma, \Delta^0 \to \pi^0n,$ $\bar{\Lambda} \to \pi^0\bar{n}, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18311	15638	1	0	1	
18313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^+\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18312	15639	1	0	1	
18314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^+ \to \pi^0\pi^+\phi, D^- \to \pi^-K_1'^0, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, \phi \to K^+K^-, K_1'^0 \to \pi^-K^{*+},$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18313	11532	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_L a_1^+, D^- \to \mu^-\bar{\nu}_\mu K^0, a_1^+ \to \pi^+\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18314	6221	1	0	1	
18316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- D^+ n\bar{p}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K_L K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18315	15640	1	0	1	
18317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+ K_S, \bar{D}^0 \to \pi^-\eta K^+\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18316	15641	1	0	1	
18318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta K^0 K^{*-}\eta'\bar{D}^0, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $K^{*-} \to \pi^0 K^-, \eta' \to \pi^0\pi^0\eta, \bar{D}^0 \to \pi^+\pi^- K^*, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, K^* \to \pi^- K^+, K_L \to \pi^0\pi^0\pi^0, D^0 \to \omega K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma)$	18317	15642	1	0	1	
18319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \rho^0\pi^+\rho^- D^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, D^+ \to \pi^+\pi^+ K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18318	15643	1	0	1	
18320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\rho^+ K^+ D_s^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+ D^0, D_s^- \to \rho^-\phi, D^0 \to \pi^+\pi^-\bar{K}^*, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \phi \to K^+K^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18319	15644	1	0	1	
18321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^- D^+, D^- \to K_S a_1^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18320	15645	1	0	1	
18322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+ K^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18321	15646	1	0	1	
18323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^* D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^- D^+ p\bar{p}\gamma^{gFSR}, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\rho^0, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to K_L K^{*+}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18322	15647	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D_s^+ D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, D_s^+ \to \pi^+\phi,$ $D_s^- \to K^0 K^{*-}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, \phi \to \pi^-\rho^+, K^0 \to K_L, K^{*-} \to \pi^0 K^-,$ $D^0 \to K^+K^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18323	15648	1	0	1	
18325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^+ \to \pi^+\pi^- D^+, \bar{D}^0 \to \pi^+\pi^- K_S, D^+ \to \pi^0\pi^+\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18324	7383	1	0	1	
18326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^- \to \pi^-\omega K^*, D^0 \to \rho^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18325	2361	1	0	1	
18327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^0 K^*, D^+ \to K_L K^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0 K^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18326	15649	1	0	1	
18328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\omega\bar{K}^0 K^* D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to K_L\eta, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18327	15650	1	0	1	
18329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}^+, \bar{B}^0 \to \pi^0\pi^0\eta K^0 K^{*-} D^{*+}, D^- \to \pi^+\pi^- K_S K^-, D_{s1}^+ \to K^+ D^{*0},$ $\eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^{*0} \to D^0\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0 K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18328	15651	1	0	1	
18330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\eta\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0 K_S, D^- \to \pi^- K_1^{\prime 0}, K_S \to \pi^+\pi^-, K_1^{\prime 0} \to \pi^0 K^*,$ $K^* \to \pi^- K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18329	2188	1	0	1	
18331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to K^*\bar{K}^* K^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^0\bar{D}^{*-},$ $K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+,$ $D^- \to \rho^0\pi^- K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18330	15652	1	0	1	
18332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\omega\omega D^+, X_u^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18331	15653	1	0	1	
18333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\bar{K}^0 D^{*+}, D^- \to \pi^-\pi^- K^+, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18332	4207	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K_SK^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18333	12432	1	0	1	
18335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^{*+} \to \pi^0D^+, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18334	15654	1	0	1	
18336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^0\bar{K}^0\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{D}^0 \to K_L\eta', D^+ \to e^+\nu_e\bar{K}^*, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^+K^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18335	15655	1	0	1	
18337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^{*0}, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \eta K_S,$ $D^0 \to \pi^-\rho^+, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18336	15656	1	0	1	
18338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, B^0 \to \pi^0\pi^0\pi^+D^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to K_L\eta, K^* \to \pi^0K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18337	15657	1	0	1	
18339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-\chi_{c1}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \chi_{c1} \to J/\psi\gamma,$ $\bar{D}^0 \to \pi^-K^+, J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18338	15658	1	0	1	
18340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18339	3328	1	0	1	
18341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18340	15659	1	0	1	
18342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^+a_1^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma)$	18341	15660	1	0	1	
18343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to D^{*+}\Delta^0\bar{\Delta}^+, D^- \to e^-\bar{\nu}_eK^*, D^{*+} \to \pi^+D^0,$ $\Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^-\bar{n}, K^* \to \pi^-K^+, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p)$	18342	15661	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^+, \bar{B}^0 \to \pi^+\pi^-\eta K^- D_s^+, \eta \to \gamma\gamma, D^+ \to \pi^+\pi^+K^-,$ $\eta \to \gamma\gamma, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18343	6696	1	0	1	
18345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_S\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K_S \to \pi^+\pi^-, \eta_c \to \pi^0\pi^+\rho^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18344	2654	1	0	1	
18346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\omega p\bar{\Lambda}_c^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}, D^+ \to e^+\nu_e\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18345	15662	1	0	1	
18347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-D^+\bar{D}^{*-}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\phi, D^- \to \pi^0\pi^-\pi^-K^+,$ $\bar{K}^0 \to K_S, \bar{D}^0 \to K_L\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18346	15663	1	0	1	
18348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \Lambda_c^+ \to \pi^+\pi^-\bar{K}^0p\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18347	15664	1	0	1	
18349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to D^{*+}D_{s1}'^-, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^+ \to \pi^+\pi^+\pi^-\phi,$ $D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \phi \to K^+K^-, D^0 \to \pi^0\bar{K}^*,$ $D_s^- \to \mu^-\bar{\nu}_\mu\eta', \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \rho^0\gamma, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18348	15665	1	0	1	
18350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, \bar{B}^0 \to \pi^-D^+p\bar{p}, \tau^- \to \nu_\tau\pi^0\pi^-, D_0^{*+} \to \pi^+D^0,$ $D^+ \to \pi^0K_L\pi^+, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma)$	18349	15666	1	0	1	
18351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18350	2186	1	0	1	
18352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}, K^* \to \pi^0K_L, \eta_c \to \pi^0\pi^+\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18351	15667	1	0	1	
18353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-D^-, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-K_1'^0,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_1'^0 \to \pi^0K^*, \bar{D}^0 \to K_L\eta',$ $K^* \to \pi^-K^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18352	15668	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D^0 \to e^+\nu_e\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18353	1347	1	0	1	
18355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, D^- \to \pi^-\pi^-K^{*+},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \rho^0\bar{K}^*, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	18354	15669	1	0	1	
18356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \chi_{c0} \to \pi^+\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18355	4396	1	0	1	
18357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\bar{K}^0\eta_c, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, \eta_c \to \pi^-\bar{K}^0K^+\gamma^{gFSR}, D^- \to K_LK^{*-}, \bar{K}^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18356	15670	1	0	1	
18358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18357	15671	1	0	1	
18359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma)$	18358	15672	1	0	1	
18360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega D^{*+}, J/\psi \to \pi^0\pi^+\eta n\bar{p}, K_1^0 \to \rho^0K^0,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18359	15673	1	0	1	
18361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to K^0K^-D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, K^0 \to K_L, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18360	15674	1	0	1	
18362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^-\pi^-K^0\bar{K}^0K^*K^{*+}D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^-K_SK_SK^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18361	15675	1	0	1	
18363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta D^0\bar{D}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^+, K_L \to \mu^+\nu_\mu\pi^-,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18362	15676	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_LK_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18363	15677	1	0	1	
18365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*, D^0 \to \pi^+\eta K^-, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18364	6107	1	0	1	
18366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, D^+ \to \pi^+\omega\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18365	15678	1	0	1	
18367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}\bar{\Delta}^-\Sigma^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\eta', \bar{D}^0 \to \pi^0\pi^0K^*, \eta' \to \pi^+\pi^-\eta,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18366	15679	1	0	1	
18368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \omega K_S, D^+ \to \pi^+\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18367	15680	1	0	1	
18369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+K^0K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $D^+ \to \pi^0K_L\pi^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18368	5145	1	0	1	
18370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+, \eta_c \to \pi^+\Sigma^-\bar{\Sigma}^0, D^+ \to \pi^+\pi^+K^-,$ $\Sigma^- \to \pi^-n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma)$	18369	15681	1	0	1	
18371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^- \to \rho^-\phi, K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18370	15682	1	0	1	
18372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D_s^+ \to \mu^+\nu_\mu\phi, D_1'^- \to \pi^-\bar{D}^{*0},$ $D^+ \to e^+\nu_e\pi^+K^-, \phi \to K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	18371	15683	1	0	1	
18373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18372	5210	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0D^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\omega\omega D^{*+}, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+,$ $K^* \to \pi^-K^+, D^0 \to \pi^0\rho^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18373	15684	1	0	1	
18375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^-D^{*+}, \bar{B}^0 \to \rho^-\eta\omega D^+, K^0 \to K_S, D^{*+} \to D^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18374	15685	1	0	1	
18376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}D^{*0}, \bar{B}^0 \to D^+D_s^-, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0,$ $K^* \to \pi^-K^+, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18375	15686	1	0	1	
18377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+D^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\rho^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18376	8688	1	0	1	
18378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+\gamma^{gFSR}, K^0 \to K_S, \chi_{c1} \to \pi^0\pi^+\rho^+\rho^-\rho^-\omega,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18377	15687	1	0	1	
18379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^+n\bar{p}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18378	15688	1	0	1	
18380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^+ \to \pi^0\pi^+\bar{K}^*, D^{*+} \to \pi^0D^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	18379	12861	1	0	1	
18381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18380	14981	1	0	1	
18382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to \pi^0D_s^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D_s^+ \to \rho^+\eta, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K^+,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18381	15689	1	0	1	
18383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\bar{\Sigma}^+\Sigma^-, \bar{B}^0 \to K_2^{*0}J/\psi, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, K_2^{*0} \to \pi^0\bar{K}^0, J/\psi \to \pi^0\rho^0\pi^+\pi^+\pi^-\rho^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18382	15690	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\bar{K}^* D^- D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_e K^0, D^{*0} \to D^0\gamma, K^0 \to K_S, K^0 \to K_S, D^0 \to K_S\eta',$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18383	15691	1	0	1	
18385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \rho^0\rho^- D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18384	15692	1	0	1	
18386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to \rho^-\eta', D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18385	15693	1	0	1	
18387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{B}^0 \to \pi^0\pi^+\pi^- D^0, D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to K^-a_1^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \pi^+f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18386	15694	1	0	1	
18388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18387	15695	1	0	1	
18389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^{*+}, D^0 \to \pi^0\eta K_S, \rho^- \to \pi^0\pi^-, \bar{\Xi}^{*+} \to \pi^+\bar{\Xi}^0, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^-p\bar{\Xi}^0\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18388	15696	1	0	1	
18390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{\Delta}^-n, \bar{B}^0 \to \omega K^+K^{*-}K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\bar{\Delta}^- \to \pi^+\bar{n}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\eta, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18389	15697	1	0	1	
18391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^+K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18390	15698	1	0	1	
18392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, D^- \to K_LK^{*-},$ $D^+ \to K_Sa_1^+, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600), \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18391	15699	1	0	1	
18393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1'^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $D_s^- \to \pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K^-a_1^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18392	15700	1	0	1	
18394	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0\bar{K}^0K^*\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18393	15701	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18395	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18394	182	1	0	1	
18396	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^0 p,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\omega\bar{K}^*, \bar{\Lambda}_c^- \to K^0\bar{p}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18395	15702	1	0	1	
18397	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18396	13717	1	0	1	
18398	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \tau^+\nu_\tau, \bar{D}^0 \to \pi^0\pi^0 K^*, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^* \to \pi^- K^+$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18397	15703	1	0	1	
18399	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1^- \to \pi^+\pi^- D^-,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18398	15704	1	0	1	
18400	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \eta\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^+ n, \bar{D}^0 \to \pi^+\pi^- K_S, D^- \to \pi^0\pi^- K^*, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18399	15705	1	0	1	
18401	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\bar{p}\Delta^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to \pi^0 K_L\pi^-, \Delta^+ \to \pi^0 p,$ $D^{*+} \to \pi^0 D^+, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18400	15706	1	0	1	
18402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}\gamma^{gFSR},$ $K_1^0 \to \rho^0 K^0, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18401	15707	1	0	1	
18403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0 D^+ D_s^{*-}, D^- \to e^-\bar{\nu}_e K^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \bar{K}^0 \to K_L, D_s^- \to \rho^-\phi\gamma, \rho^- \to \pi^0\pi^-, \phi \to K^+ K^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18402	15708	1	0	1	
18404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \rho^0\rho^0, K^{*+} \to \pi^0 K^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18403	1485	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^+,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-\omega, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18404	225	1	0	1	
18406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^0 \to \pi^+\eta K^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, D^- \to \pi^0\pi^-K_S, D_s^+ \to \pi^+\phi\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18405	15709	1	0	1	
18407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18406	10804	1	0	1	
18408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+n\bar{\Delta}^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18407	15710	1	0	1	
18409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\Delta^+\bar{\Sigma}_c^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \bar{K}^*\bar{\Sigma}^-, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18408	15711	1	0	1	
18410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\bar{K}^0K^*K^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18409	15712	1	0	1	
18411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+K^{*+}\phi D_s^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^0K^+, \phi \to \pi^+\rho^-,$ $D_s^{*-} \to D_s^-\gamma, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D_s^- \to \pi^0\pi^-\omega, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18410	15713	1	0	1	
18412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma)$	18411	15714	1	0	1	
18413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, D^+ \to \bar{K}^*a_1^+, D_s^- \to \rho^-\eta,$ $D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18412	6088	1	0	1	
18414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\bar{K}^*K^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18413	3539	1	0	1	
18415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR})$	18414	15715	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^0\Delta^+\bar{\Sigma}^-, B^0 \to \pi^0\pi^0D^-\bar{n}p, \bar{D}^0 \to \pi^-K_1^+, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, D^- \to \pi^0\pi^-K^+K^-, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18415	1254	1	0	1	
18417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \rho^-\eta'D^{*+}\gamma, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \tau^+\nu_\tau,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18416	15716	1	0	1	
18418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\phi D^-, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{K}^0 \to K_L, \phi \to \pi^+\rho^-,$ $D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18417	15717	1	0	1	
18419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-\eta K^0\bar{K}^0D^+, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18418	15718	1	0	1	
18420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18419	15719	1	0	1	
18421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to \eta\eta', K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma,$ $\eta' \to \pi^0\pi^0\eta, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18420	15720	1	0	1	
18422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K_L\pi^+K^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18421	15721	1	0	1	
18423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+a_1^-, D^- \to K_Sa_1^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18422	15722	1	0	1	
18424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-D^{*+}\bar{n}p, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, K^0 \to K_L,$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18423	15723	1	0	1	
18425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^0\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18424	15724	1	0	1	
18426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^-\omega D^+, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0K^*,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\eta, K^* \to \pi^0K^0, \eta \to \gamma\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma)$	18425	15725	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S,$ $a_1^- \to \pi^-f_0(600), K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18426	15726	1	0	1	
18428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K^* \to \pi^-K^+, \bar{K}_1^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18427	2354	1	0	1	
18429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+K^0D^-D^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_S, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18428	15727	1	0	1	
18430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0\Lambda\bar{\Sigma}^{*0}, \bar{B}^0 \to \rho^+K^-\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^0 \to \pi^0\pi^0, \Lambda \to \pi^0n,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{\Lambda} \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18429	15728	1	0	1	
18431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\bar{D}^{*-}p\bar{\Delta}^{++}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \pi^-\rho^-K^+,$ $D^0 \to \omega K_S, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma)$	18430	15729	1	0	1	
18432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\Sigma^{*0}\bar{\Xi}_c^-, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, K^{*+} \to \pi^+K^0, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Xi}_c^- \to \pi^-K^{*+}\bar{\Sigma}^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^0 \to K_S, \Lambda \to \pi^0n,$ $K^{*+} \to \pi^+K^0, \bar{\Sigma}^- \to \pi^-\bar{n}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18431	15730	1	0	1	
18433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\pi^+\rho^-D^-, B^0 \to \pi^0\pi^0\pi^-D^-\bar{\Delta}^-p, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to K_La_1^-, D^- \to \pi^0\pi^-K^*, \bar{\Delta}^- \to \pi^+\bar{n}, a_1^- \to \rho^0\pi^-, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18432	15731	1	0	1	
18434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \bar{K}^*D^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18433	15732	1	0	1	
18435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\bar{D}^0, B^0 \to \rho^0\rho^0\pi^+\pi^+\pi^-D^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18434	15733	1	0	1	
18436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\omega K^*\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, D_s^{*-} \to D_s^-\gamma, \bar{K}_1^0 \to \rho^+K^-, D_s^- \to K_SK^-,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18435	393	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18436	15734	1	0	1	
18438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^0\pi^0\pi^0\pi^-, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18437	15735	1	0	1	
18439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*0}\bar{D}^{*0}, D_2^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S,$ $D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e K^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^+\pi^-K^-\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18438	15736	1	0	1	
18440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^-\eta\bar{K}^0 D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \rho^0\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18439	15737	1	0	1	
18441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-K^{*+}K^{*-}D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S, \bar{K}^0 \to K_S, D^0 \to K^+K^-, D^0 \to K^-a_1^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18440	15738	1	0	1	
18442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^+ \to \pi^0 K_L\pi^+, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18441	15739	1	0	1	
18443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega D^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \pi^0\pi^-K^*, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	18442	15740	1	0	1	
18444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	18443	15741	1	0	1	
18445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D_s^+ D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D_s^+ \to \rho^+\eta', D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta' \to \omega\gamma,$ $D_s^- \to \pi^-\phi, \pi^0 \to e^+e^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18444	15742	1	0	1	
18446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, B^0 \to \rho^0\pi^+K^0D^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^+ \to \rho^+\phi, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18445	15743	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\eta\omega D^+, \rho^- \to \pi^0\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18446	15744	1	0	1	
18448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\omega K^-\gamma^{gFSR}, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18447	15745	1	0	1	
18449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta' D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18448	15746	1	0	1	
18450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0p\bar{p}, \bar{B}^0 \to \bar{K}^*D_s^-D_s^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D_s^- \to K_SK^-, D_s^{*+} \to D_s^+\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $D_s^+ \to \bar{K}^*K^+, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18449	15747	1	0	1	
18451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-K^+K^-D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, a_1^+ \to \rho^0\pi^+\gamma^{gFSR},$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K_2^{*0} \to \pi^-K^{*+}, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18450	15748	1	0	1	
18452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu X_u^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}D_s^{*-}, X_u^- \to \pi^-\omega, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, D^0 \to K_L\eta', D_s^- \to e^-\bar{\nu}_e\phi, \eta' \to \pi^0\pi^0\eta, \phi \to K^+K^-,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18451	15749	1	0	1	
18453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^- \to K_LK_LK^-, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \pi^0\pi^+\omega, K_L \to \mu^+\nu_\mu\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18452	15750	1	0	1	
18454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0K^+D^-D^0, \bar{B}^0 \to D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to K_La_1^-,$ $D^0 \to K^-a_1^+, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^+\pi^-\pi^-, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S,$ $D_s^- \to e^-\bar{\nu}_e\phi, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18453	15751	1	0	1	
18455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18454	15752	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18455	15753	1	0	1	
18457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\bar{K}^0\bar{K}^0D_s^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D_s^+ \to \pi^+\eta', D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18456	15754	1	0	1	
18458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta'D^{*+}, \bar{D}^0 \to \pi^-\omega K^+, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, D_s^+ \to \mu^+\nu_\mu\eta',$ $\rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \eta' \to \rho^0\gamma, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18457	15755	1	0	1	
18459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \eta \to \pi^0\pi^0\pi^0, D^- \to K_SK^{*-},$ $D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^0K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18458	15756	1	0	1	
18460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta K^*\eta'D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \gamma\gamma,$ $K^* \to \pi^-K^+, \eta' \to \gamma\gamma, D_s^- \to \tau^-\bar{\nu}_\tau, D^{*+} \to \pi^+D^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18459	15757	1	0	1	
18461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{K}^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18460	15758	1	0	1	
18462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18461	8806	1	0	1	
18463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\eta\omega\Lambda\bar{\Sigma}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^+\bar{p},$ $D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18462	15759	1	0	1	
18464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to K^+a_1^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18463	14399	1	0	1	
18465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, K^0 \to K_S, D_s^+ \to \rho^+\phi,$ $D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $D_s^- \to \rho^-\eta, \phi \to K^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18464	6140	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}n\bar{n}, \bar{B}^0 \to \rho^-D_1^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D_1^+ \to \pi^+D^{*0}, D^- \to \pi^-\eta', D^{*0} \to \pi^0D^0, \eta' \to \pi^+\pi^-\eta, D^0 \to \mu^+\nu_\mu K^{*-}, \eta \to \gamma\gamma,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18465	15760	1	0	1	
18467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^+K^*K^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\omega D^-, K^* \to \pi^0K^0, D^- \to \pi^0\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^0 \to K_L, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18466	15761	1	0	1	
18468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\eta K^0K^-D^{*0}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^0\pi^-\bar{D}^0\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, D^{*0} \to \pi^0D^0, D_s^+ \to \rho^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	18467	15762	1	0	1	
18469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18468	15763	1	0	1	
18470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0D^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-, \bar{K}^0 \to K_L, D^- \to K_SK^{*-}, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18469	15764	1	0	1	
18471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, D_s^- \to \rho^-\phi,$ $\phi \to K_LK_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18470	15765	1	0	1	
18472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+\Delta^{++}\bar{\Delta}^{++}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to K_SK^{*+}, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, a_1^- \to \pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18471	15766	1	0	1	
18473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\eta\eta\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^-K_1^+, D^{*+} \to \pi^+D^0, K_1^+ \to \pi^0\pi^+K^0, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18472	4246	1	0	1	
18474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^0D^+, D^- \to K_La_1^-, D^0 \to \pi^0\pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_L \to \pi^0\pi^0\pi^0, a_1^- \to \rho^0\pi^-\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18473	15767	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to K^- D^+ \bar{D}^{*0}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^+ \to \pi^0\pi^+\phi, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^0\pi^+K^-, \bar{D}^0 \to \pi^- K_1^+, \phi \to K_L K_S,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \rho^0 \to \pi^+\pi^-, K_1^+ \to \rho^+ K^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18474	15768	1	0	1	
18476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0 K^{*+} K^{*-}, \bar{K}^* \to \pi^+ K^- \gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^- \bar{K}^0, D^+ \to \pi^+\pi^+\pi^+\pi^- K^-,$ $\bar{D}^0 \to K_L \pi^+\pi^-, K_S \to \pi^0\pi^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^- \gamma^{gFSR}$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18475	15769	1	0	1	
18477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^+ \bar{D}^{*-}, \bar{B}^0 \to \pi^0\eta\omega K^0 K^- D^+, D^+ \to \pi^+ K_S \gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^+ K_S, K_S \to \pi^+\pi^-, D^- \to K_S K^-,$ $K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18476	15770	1	0	1	
18478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^0 D_s^-, \bar{B}^0 \to \pi^- \bar{\Delta}^+ \Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $D_s^- \to K^* K^{*-}, \bar{\Delta}^+ \to \pi^- \bar{n}, \Sigma_c^{++} \to \pi^+ \Lambda_c^+, K_S \to \pi^+\pi^- \gamma^{gFSR}, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-,$ $\Lambda_c^+ \to \mu^+\nu_\mu \Lambda \gamma^{gFSR}, \Lambda \to \pi^0 n$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18477	15771	1	0	1	
18479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- \bar{D}^0 D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^0 \to K_S\eta', D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, D_s^+ \to \tau^+\nu_\tau,$ $D^0 \to \pi^0 K_L, \bar{D}^0 \to \pi^- K^+, \rho^0 \to \pi^+\pi^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18478	15772	1	0	1	
18480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0 D^{*+}\Delta^+\bar{\Delta}^{++}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+, \Delta^+ \to \pi^0 p, \bar{\Delta}^{++} \to \pi^- \bar{p}, \bar{D}^0 \to \pi^0\pi^- K^+, D^+ \to \pi^+\pi^+ K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18479	15773	1	0	1	
18481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^- K^* \bar{K}^* D^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\pi^- D^{*+}, K^* \to \pi^- K^+, \bar{K}^* \to \pi^+ K^-,$ $D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^+ \to \pi^+\pi^+ K^-, D^0 \to \pi^0 K_L\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18480	4618	1	0	1	
18482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}_1^0\psi', \bar{B}^0 \to K^* K^- D^+, \bar{K}_1^0 \to \pi^0\pi^+ K^-, \psi' \to \pi^+\pi^- J/\psi,$ $K^* \to \pi^- K^+, D^+ \to \mu^+\nu_\mu \bar{K}^*, J/\psi \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18481	4729	1	0	1	
18483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^* D^- D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, K^* \to \pi^0 K^0, D^- \to \pi^0\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR},$ $D^{*0} \to \pi^0 D^0, D^+ \to \pi^+ \bar{K}_1'^0, K^0 \to K_S, D^0 \to \pi^- \rho^+, \bar{K}_1'^0 \to \pi^0 \bar{K}^*, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18482	15774	1	0	1	
18484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\rho^0, D_s^+ \to \pi^0\pi^+ K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \rho^+ K^{*-}, K_S \to \pi^+\pi^- \gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18483	15775	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D^{*0} \to D^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^0 \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma)$	18484	15776	1	0	1	
18486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\eta', D_s^- \to \pi^-\phi, \eta' \to \pi^+\pi^-\eta, \phi \to K^+K^-, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18485	15777	1	0	1	
18487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^-K^{*+}D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^0 \to K_S, D^0 \to \pi^0K_L\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18486	2251	1	0	1	
18488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^{*+} \to \pi^0D_s^+,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, K^0 \to K_L, D_s^+ \to \tau^+\nu_\tau, \bar{K}^* \to \pi^0\bar{K}^0,$ $\tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18487	15778	1	0	1	
18489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^0\rho^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18488	15779	1	0	1	
18490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18489	15780	1	0	1	
18491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\eta K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18490	15781	1	0	1	
18492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, K^0 \to K_L, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18491	15782	1	0	1	
18493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{D}^0, \bar{B}^0 \to D^+a_1^-, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, D^+ \to \pi^+\pi^+\pi^-\eta,$ $a_1^- \to \pi^0\rho^-, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18492	12808	1	0	1	
18494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^0 \to K_S, D^- \to K_L\pi^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18493	3028	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18494	15783	1	0	1	
18496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, B^0 \to \pi^0\pi^0\rho^+D^-, D^- \to \pi^0K_L\pi^-, D^0 \to \rho^0\pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18495	15784	1	0	1	
18497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\rho^-\omega D^{*+}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \tau^+\nu_\tau,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \pi^-K_S, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+,$ $D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18496	15785	1	0	1	
18498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}, K^0 \to K_S, D^+ \to \pi^0K_L\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18497	15786	1	0	1	
18499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \rho^+\bar{K}^*, \Delta^0 \to \pi^-p, \bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18498	15787	1	0	1	
18500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \bar{K}^0\chi_{c0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+f_0(600),$ $\bar{K}^0 \to K_L, \chi_{c0} \to \pi^+\pi^-K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18499	15788	1	0	1	
18501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^+, D^- \to \pi^0\pi^-K_S, D^+ \to \pi^+\pi^+K^-,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18500	15789	1	0	1	
18502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18501	15790	1	0	1	
18503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	18502	15791	1	0	1	
18504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, B^0 \to \pi^0\pi^0\pi^+\pi^-K^+K^-K^{*+}\bar{D}^{*-}, \bar{D}^0 \to \rho^-K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D_s^+ \to \pi^+f_0(980), K^0 \to K_S,$ $D^- \to K_SK^{*-}, \pi^0 \to e^+e^-\gamma^{gFSR}, f_0(980) \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18503	15792	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to K_L a_1^+, \bar{D}^0 \to \pi^0 K_L, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18504	15793	1	0	1	
18506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\eta'\bar{\Delta}^{++}\Lambda_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{\Delta}^{++} \to \pi^-\bar{p}, \Lambda_c^+ \to \pi^0\bar{K}^0 p, \bar{D}^0 \to K_L\pi^+\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18505	15794	1	0	1	
18507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0 D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D^0 \to \pi^0 K_S, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18506	15795	1	0	1	
18508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+ D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0 D^+, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18507	4005	1	0	1	
18509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \pi^- K^+ D^+\bar{D}^{*-}, D_1^- \to \pi^+\pi^- D^-, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^- \to K_L a_1^-, D^- \to K_S K^{*-}, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18508	15796	1	0	1	
18510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \rho^-\eta D^+, D^- \to e^-\bar{\nu}_e K^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, D^+ \to \pi^0\pi^+\phi, K^0 \to K_S, \phi \to K_L K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_L \to \mu^-\nu_\mu\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18509	15797	1	0	1	
18511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 D^- D^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^- D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $D^- \to \pi^+\pi^-\pi^-\eta, D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-, D^+ \to K_S K_S K^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\eta',$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18510	15798	1	0	1	
18512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \pi^0 K_L\eta,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, K_L \to e^+\nu_e\pi^-, \eta \to \pi^0\pi^0\pi^0, D_s^+ \to \rho^+\eta',$ $D^0 \to \pi^0\pi^+ K^-, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18511	15799	1	0	1	
18513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18512	15800	1	0	1	
18514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^- K^+ D^{*+}\bar{D}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR},$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \rho^+\bar{K}^*, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to K_L K_S, \bar{K}^0 \to K_L, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18513	15801	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0, D^0 \to K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18514	15802	1	0	1	
18516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_S, D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18515	15803	1	0	1	
18517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+ K^0 K^- K^{*+}\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+\gamma^{gFSR}, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, D^0 \to e^+\nu_e K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18516	15804	1	0	1	
18518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, D^{*+} \to \pi^0 D^+, a_1^- \to \pi^- f_0(600),$ $D^0 \to \pi^0\pi^0\bar{K}^*, D_s^{*-} \to \pi^0 D_s^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-\pi^-\phi, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18517	15805	1	0	1	
18519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-\bar{D}^{*0}n\bar{\Lambda}, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $K^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^-\rho^+, K_S \to \pi^+\pi^-, D^+ \to K_L\pi^+\pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18518	15806	1	0	1	
18520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\eta K^- D^{*0}, D^{*0} \to \pi^0 D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0 D^0, D^0 \to \pi^+\pi^- K_S, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to e^+\nu_e K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18519	15807	1	0	1	
18521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to K^* K^- D^{*+}, D^- \to K_S K^{*-}, D_s^+ \to \pi^0\pi^+\omega,$ $K^* \to \pi^- K^+, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18520	15808	1	0	1	
18522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^0\pi^0\rho^- D^+, D^- \to \pi^-\rho^- K^+, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18521	15809	1	0	1	
18523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^0 K^0, D_s^+ \to \pi^0\pi^+\eta, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K^0 \to K_L, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18522	13250	1	0	1	
18524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_1^0\psi(3770), \bar{B}^0 \to \pi^+\pi^-\pi^- D^{*+}\bar{p}\Delta^+, K_1^0 \to \pi^- K^{*+}, \psi(3770) \to D^+D^-,$ $D^{*+} \to \pi^0 D^+, \Delta^+ \to \pi^0 p, K^{*+} \to \pi^+ K^0\gamma^{gFSR}, D^+ \to K_L\pi^+, D^- \to K_S a_1^-, D^+ \to e^+\nu_e\bar{K}_1^0,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600), \bar{K}_1^0 \to \rho^+K^-, K_L \to e^+\nu_e\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p} f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18523	15810	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^0\pi^0\pi^-K^0, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18524	5786	1	0	1	
18526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \bar{K}^0D^+D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Delta^+ \to \pi^+n, \bar{K}^0 \to K_L, D^+ \to K_Sa_1^+, D^- \to K_LK^{*-}, K^* \to \pi^-K^+, K_L \to e^+\nu_e\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18525	15811	1	0	1	
18527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega\omega\bar{K}^*D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, D^0 \to \pi^+K^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18526	15812	1	0	1	
18528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\pi^-\rho^+K^*\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_SK^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18527	15813	1	0	1	
18529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\omega D^-, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D_1^- \to \pi^-\bar{D}^{*0}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18528	15814	1	0	1	
18530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^0 \to \rho^0\bar{K}^*, D_s^- \to \pi^0K^*K^{*-}, D^+ \to e^+\nu_e\bar{K}^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18529	15815	1	0	1	
18531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \pi^0\pi^+K_S,$ $K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18530	15816	1	0	1	
18532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^+\eta',$ $D^{*+} \to \pi^+D^0, K^0 \to K_L, \eta' \to \rho^0\gamma, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18531	15817	1	0	1	
18533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\rho^+K^*K^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^+\pi^-K_SK^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18532	8961	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18533	13416	1	0	1	
18535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}D^-\Delta^{++}\bar{\Sigma}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^{*-} \to \pi^-\bar{K}^0, D^- \to K_Sa_1^-,$ $\Delta^{++} \to \pi^+p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-,$ $\bar{\Lambda} \to \pi^+\bar{p}, D^+ \to K_LK^{*+}, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18534	15818	1	0	1	
18536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, K^* \to \pi^0K_S, J/\psi \to \pi^0\rho^0\eta,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18535	15819	1	0	1	
18537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to K_La_1^-, \bar{K}^0 \to K_L, \bar{D}^0 \to K_S\eta',$ $\bar{K}^* \to \pi^+K^-, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma)$	18536	15820	1	0	1	
18538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-\bar{\Lambda}\Xi_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi_c^+ \to \pi^+\pi^+K^-\Sigma^0, \bar{D}^0 \to \pi^+\pi^-\omega, \Sigma^0 \to \Lambda\gamma, \omega \to \pi^0\pi^+\pi^-, \Lambda \to \pi^0n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18537	15821	1	0	1	
18539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^0K_L\pi^-, D_s^+ \to K_LK^+,$ $D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18538	15822	1	0	1	
18540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	18539	6648	1	0	1	
18541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0\rho^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18540	8930	1	0	1	
18542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, \eta \to \gamma\gamma, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18541	2765	1	0	1	
18543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*D^+D^-, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^-D^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-K_S\gamma^{gFSR}, D_s^+ \to \pi^+\phi, D^- \to \pi^0\pi^-K^*, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18542	15823	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\pi^-\bar{K}^0D^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K_L\eta', \bar{K}^0 \to K_S,$ $\eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18543	15824	1	0	1	
18545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to \pi^+\pi^-K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18544	15825	1	0	1	
18546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\omega, K^0 \to K_S, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18545	10701	1	0	1	
18547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\omega K^0\bar{K}^*\phi D^-, B^0 \to \pi^0\rho^0\pi^+\eta K^0K^*K^-, \omega \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, \phi \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18546	15826	1	0	1	
18548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^0\bar{K}^*, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18547	15827	1	0	1	
18549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1^+ \to \pi^+D^{*0}, D^- \to \pi^0\pi^+\pi^-\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18548	15828	1	0	1	
18550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^-K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^-\omega K^{*+}K^{*-}D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, \bar{D}^0 \to K^+a_1^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^+K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18549	15829	1	0	1	
18551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta K^0\eta'D^{*0}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18550	15830	1	0	1	
18552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, K^0 \to K_L, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D_1'^+ \to \pi^+D^{*0}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18551	15831	1	0	1	
18553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to K^*K^-D^+, D^{*+} \to \pi^+D^0, D_{s1}'^- \to D_s^-\gamma,$ $K^* \to \pi^0K^0, D^+ \to \pi^+\pi^-K^+, D^0 \to \rho^+K^{*-}\gamma, D_s^- \to \pi^0\pi^-\phi\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18552	15832	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\omega D^{*0}, D^- \to \pi^-\omega K^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^+\pi^+\pi^-\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18553	15833	1	0	1	
18555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^{*-}J/\psi, \bar{D}^0 \to K^+a_1^-, K^{*-} \to \pi^-\bar{K}^0,$ $J/\psi \to \pi^+\pi^+\pi^-\pi^-\eta, a_1^- \to \pi^- f_0(600), \bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18554	15834	1	0	1	
18556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\omega K^0\bar{K}^*\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, D^0 \to \pi^+K_SK^-, \bar{D}^0 \to \pi^0\pi^0K^*, a_1^- \to \pi^0\rho^-, K_S \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18555	15835	1	0	1	
18557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to D_s^-D_1'^+, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta',$ $D_1'^+ \to \pi^+D^{*0}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to K^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18556	12765	1	0	1	
18558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_S\eta', D_s^+ \to e^+\nu_e\phi, D^- \to e^-\bar{\nu}_eK^0, K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma,$ $\phi \to \pi^-\rho^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18557	15836	1	0	1	
18559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \bar{K}^*\eta_c, D^- \to \pi^-K^0\bar{K}^*, \bar{K}^* \to \pi^+K^-,$ $\eta_c \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-)$	18558	15837	1	0	1	
18560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18559	15838	1	0	1	
18561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \pi^-K^+D^0\bar{D}^{*0}, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^{*-},$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^0 \to \pi^+\pi^-K^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18560	15839	1	0	1	
18562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0K^0K^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^0\pi^0, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18561	6734	1	0	1	
18563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to K_Sa_1^+,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, D_s^- \to \pi^0\pi^-\eta', K^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18562	15840	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0D^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^+ \to \bar{K}^*a_1^+, D^- \to e^-\bar{\nu}_eK^0, \bar{K}^* \to \pi^+K^-, a_1^+ \to \rho^0\pi^+, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18563	15841	1	0	1	
18565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma)$	18564	15842	1	0	1	
18566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to K_L\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18565	15843	1	0	1	
18567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18566	7762	1	0	1	
18568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^+\pi^+\pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18567	15844	1	0	1	
18569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to D^+D_{s0}^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, D_s^- \to e^-\bar{\nu}_e\phi, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18568	15845	1	0	1	
18570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-K^0\bar{D}^{*0}, \bar{B}^0 \to \pi^0K^0K^{*-}D^{*+}, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\eta K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18569	15846	1	0	1	
18571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+D^-D^0, B^0 \to \pi^-p\bar{\Xi}_c'^0\gamma^{gFSR}, D^- \to \rho^-K^*, D^0 \to K_S\eta',$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \bar{\Xi}_c^0 \to \pi^0\pi^-\bar{\Xi}^{*+},$ $\rho^0 \to \pi^+\pi^-, \bar{\Xi}^{*+} \to \pi^+\bar{\Xi}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18570	15847	1	0	1	
18572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, \bar{D}^0 \to \pi^+K_SK^-, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18571	4851	1	0	1	
18573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+K^0K^{*-}D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_{s1}'^- \to D_s^-\gamma, \bar{K}^0 \to K_S, K^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18572	15848	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0 D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-\bar{D}^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to K_S K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^{*-}, D^- \to \pi^-K_1'^0, \bar{D}^0 \to K^+a_1^-,$ $K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, K_1'^0 \to \pi^0K^*, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18573	15849	1	0	1	
18575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_0^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^0K^{*+},$ $D_0^{*+} \to \pi^+D^0, D^- \to \pi^-K_S, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, D^0 \to e^+\nu_eK^{*-}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18574	9738	1	0	1	
18576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \pi^0K_L\pi^+, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18575	12187	1	0	1	
18577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18576	15850	1	0	1	
18578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\omega D^+, D^{*+} \to \pi^0D^+, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^-\eta', K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18577	378	1	0	1	
18579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*0} \to \pi^0D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18578	15851	1	0	1	
18580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^+\rho^-K^-D^+\bar{D}^{*0}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18579	15852	1	0	1	
18581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-, \bar{B}^0 \to \omega K^-D^+\bar{D}^0, K^0 \to K_S, D^- \to K_SK^{*-},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	18580	15853	1	0	1	
18582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\Lambda\bar{\Xi}^{*+}, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+K^0\bar{K}^*\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \Lambda \to \pi^-p,$ $\bar{\Xi}^{*+} \to \pi^0\bar{\Xi}^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_eK^0,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^*, K^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n},$ $K_L \to \mu^+\nu_\mu\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18581	15854	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+} p\bar{p}, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D^0 \to e^+\nu_e\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18582	15855	1	0	1	
18584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^- D^-, \bar{B}^0 \to \pi^+\pi^-\pi^- D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^- \to K^* a_1^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^- K^+, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma)$	18583	15856	1	0	1	
18585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^0\pi^+ D^{*0}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $D^- \to K_L a_1^-, D^0 \to \pi^0 K_L\eta, a_1^- \to \rho^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18584	15857	1	0	1	
18586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, K^0 \to K_L, D^- \to \pi^-\pi^- K^{*+},$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^+ D^0, K^{*+} \to \pi^0 K^+, D^0 \to \pi^+ K_1^-, D^0 \to \rho^0\bar{K}^*, K_1^- \to \rho^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18585	15858	1	0	1	
18587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^+ a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\eta,$ $a_1^- \to \rho^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18586	15859	1	0	1	
18588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^{*+} \to \pi^0 D^+, \tau^- \to \nu_\tau\pi^0\pi^+\pi^- K^-,$ $D^+ \to K_L a_1^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, a_1^+ \to \pi^0\rho^+, \bar{K}^* \to \pi^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18587	15860	1	0	1	
18589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^0\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K_S\eta', \bar{K}^* \to \pi^+ K^-, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^0\pi^0,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18588	15861	1	0	1	
18590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0 K^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^- D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\omega K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, D^0 \to \rho^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18589	15862	1	0	1	
18591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+ a_1^-,$ $D^+ \to K_S a_1^+, a_1^- \to \rho^0\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18590	15863	1	0	1	
18592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+ K^{*-}, \bar{D}^0 \to K^+ a_1^-, K^{*-} \to \pi^0 K^-,$ $a_1^- \to \pi^- f_0(600)$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18591	15864	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^- D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^* \to \pi^- K^+, D^- \to e^-\bar{\nu}_e K^* \gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, D^+ \to e^+\nu_e \pi^+ K^-, K^* \to \pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	18592	15865	1	0	1	
18594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} a_1^+, \bar{B}^0 \to \rho^0\rho^- K^- K^{*+} D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K^0 \bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18593	15866	1	0	1	
18595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-} D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma,$ $D^{*+} \to \pi^+ D^0, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, D^0 \to K_S\eta', K^* \to \pi^0 K^0, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18594	15867	1	0	1	
18596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\Delta^+\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \rho^- D^{*+}, \rho^- \to \pi^0\pi^-, \Delta^+ \to \pi^+ n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{\Lambda}_c^- \to \pi^0\bar{K}^*\bar{\Sigma}^-, D^0 \to \rho^+ K^{*-}, \bar{K}^* \to \pi^+ K^-,$ $\bar{\Sigma}^- \to \pi^0\bar{p}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18595	13430	1	0	1	
18597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \bar{K}^* D_s^{*+} D_s^{*-}, D^- \to \rho^0\pi^-\pi^-K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^- p, \bar{K}^* \to \pi^+ K^-, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $D_s^- \to \rho^-\phi, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18596	4694	1	0	1	
18598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to D^{*+} D_s^-, \bar{D}^0 \to K_L\eta', D^{*+} \to \pi^0 D^+,$ $D_s^- \to \pi^+\pi^- K_S K^-, \eta' \to \pi^0\pi^0\eta, D^+ \to \bar{K}^* a_1^+, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+ K^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18597	15868	1	0	1	
18599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^{*+}\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, D^0 \to e^+\nu_e K^{*-}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, D^+ \to e^+\nu_e\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18598	15869	1	0	1	
18600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\omega\bar{K}^0 K^* K^{*-} D^{*0}, D^- \to e^-\bar{\nu}_e K^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, D^{*0} \to \pi^0 D^0, K^0 \to K_L, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^+\pi^+\pi^- K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18599	15870	1	0	1	
18601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \rho^- K^{*+}, D_s^+ \to \pi^0\pi^0\bar{K}^0 K^+, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18600	15871	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^- D^{*+}, D^- \to \pi^0\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to D^+\gamma, K_S \to \pi^0\pi^0, D_s^+ \to \rho^+\eta', D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18601	15872	1	0	1	
18603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega\omega K^+\eta' D_s^{*-}, \bar{B}^0 \to \pi^0\rho^+D^-D^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+, D^{*0} \to \pi^0D^0, \eta \to \pi^0\pi^0\pi^0,$ $D_s^- \to \pi^+\pi^+\pi^-\pi^-\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18602	15873	1	0	1	
18604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\eta\bar{K}^0, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18603	15874	1	0	1	
18605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\rho^+D^-, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, D^- \to e^-\bar{\nu}_eK^*, K^0 \to K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18604	13723	1	0	1	
18606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0K^{*-}D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_S, D^0 \to \pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18605	15875	1	0	1	
18607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18606	15876	1	0	1	
18608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \rho^+\eta K^-J/\psi, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR},$ $D_s^{*+} \to \pi^0D_s^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D_s^+ \to \rho^+\eta,$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18607	15877	1	0	1	
18609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^{*0}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^-K^+, \Lambda_c^+ \to \pi^0\pi^0\Sigma^+, \Sigma^+ \to \pi^+n$ $(e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18608	15878	1	0	1	
18610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to K_L\pi^-,$ $D_2^{*+} \to \pi^0D^+, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18609	15879	1	0	1	
18611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\eta\omega D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to K_L\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \pi^0K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18610	15880	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-K^+D^0, B^0 \to \pi^0\pi^+\omega K^*K^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, K_1^+ \to \pi^+K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18611	8922	1	0	1	
18613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-,$ $K^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18612	15881	1	0	1	
18614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\eta K^*\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18613	15882	1	0	1	
18615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\eta, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18614	7414	1	0	1	
18616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18615	15883	1	0	1	
18617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^+D_s^-, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to \pi^-\eta, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K_S,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18616	11303	1	0	1	
18618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to K_SK^+K^-, \bar{K}^0 \to K_L, D^0 \to e^+\nu_eK^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18617	15884	1	0	1	
18619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18618	3257	1	0	1	
18620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\rho^0\eta\bar{D}^0, B^0 \to \rho^0\pi^+\pi^-\omega K^*\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^0 \to \eta K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18619	15885	1	0	1	
18621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \rho^-K^*, K_L \to e^-\nu_e\pi^+, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \omega K^*,$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K^* \to K^0\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18620	15886	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0\bar{K}^0D^-, \bar{B}^0 \to \rho^-D_1'^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to K_Sa_1^-, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^+D^{*0}, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^- \to \rho^0\pi^-\gamma^{gFSR}, D^{*0} \to \pi^0D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18621	15887	1	0	1	
18623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{K}^0 \to K_L, D^+ \to \tau^+\nu_\tau, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18622	15888	1	0	1	
18624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, D^0 \to K_LK_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma)$	18623	15889	1	0	1	
18625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, J/\psi \to \pi^0\pi^+\pi^-\eta,$ $D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18624	15890	1	0	1	
18626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^-\pi^-K^+K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to K^-a_1^+,$ $D^+ \to e^+\nu_e\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18625	15891	1	0	1	
18627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1'^0,$ $D_2^{*+} \to \pi^+D^{*0}, K_1'^0 \to \pi^0K^*, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, D^0 \to K^-a_1^+, K^0 \to K_L,$ $a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18626	15892	1	0	1	
18628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K_1^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_1^0 \to \rho^-K^+, \bar{D}^0 \to K_L\omega, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18627	15893	1	0	1	
18629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \omega K^*, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18628	10649	1	0	1	
18630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^+ \to \rho^+\eta', D^0 \to \pi^+\eta K^-, K^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18629	15894	1	0	1	
18631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}\Delta^-\bar{\Delta}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, D^{*+} \to \pi^0D^+, \Delta^- \to \pi^-n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D^{*+} \to \pi^+D^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to \pi^0\pi^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	18630	15895	1	0	1	
18632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18631	3833	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^{*+} \bar{D}^0 \gamma^{gFSR}, \bar{B}^0 \to \pi^- D^+, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^- \omega K^+, D^+ \to e^+\nu_e \pi^+ K^- \gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_e K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18632	15896	1	0	1	
18634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+ K^* D^- D^0, \bar{B}^0 \to \pi^0\pi^+ K^- \psi', K^* \to \pi^- K^+, D^- \to e^-\bar{\nu}_e K^*,$ $D^0 \to \rho^0 \bar{K}^*, \psi' \to \pi^+\pi^- J/\psi, K^* \to \pi^- K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, J/\psi \to \pi^+ K^* K^-,$ $K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18633	15897	1	0	1	
18635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \eta_c, \bar{B}^0 \to \bar{K}^* K^- D^{*+}, \eta_c \to \pi^- \bar{K}^0 K^+, \bar{K}^* \to \pi^+ K^-,$ $D^{*+} \to \pi^+ D^0, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^{*-}, K^{*-} \to \pi^- \bar{K}^0 \gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR})$	18634	15898	1	0	1	
18636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^0 D^- D^0 \gamma^{gFSR}, \bar{B}^0 \to \pi^- \eta D^{*+} p\bar{p}, K^0 \to K_L, D^- \to e^-\bar{\nu}_e K^*,$ $D^0 \to \pi^+\pi^- \bar{K}^*, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^0 \bar{K}^0, D^+ \to \pi^0\pi^+\pi^+ K^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18635	15899	1	0	1	
18637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{D}^{*-} a_1^+, B^0 \to \tau^+\nu_\tau \bar{D}^{*-}, \bar{D}^{*-} \to \pi^- \bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\tau^+ \to \bar{\nu}_\tau \pi^0\pi^+ \gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to K^+ a_1^-, \rho^0 \to \pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu \pi^- K^+, a_1^- \to \pi^0 \bar{K}^0 K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18636	3092	1	0	1	
18638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^0\pi^+ \bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^0\pi^+ \bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, D^- \to e^-\bar{\nu}_e K^*, D^- \to \pi^0\pi^-\phi, K^* \to \pi^- K^+, \phi \to K_L K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18637	1860	1	0	1	
18639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^- D^{*+}, D_s^+ \to \rho^+\eta, D_1^- \to \pi^+\pi^- D^-,$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to K_L a_1^-, D^0 \to K^- a_1^+, K_L \to e^-\nu_e\pi^+,$ $a_1^- \to \rho^0\pi^-, a_1^+ \to \pi^+ f_0(600), \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18638	15900	1	0	1	
18640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\rho^-\rho^- D^+, D^- \to \pi^+\pi^- K_S K^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to K_S K^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+ K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18639	13352	1	0	1	
18641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to K^*\bar{n}\Xi_c^0, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+ D^0,$ $K^* \to \pi^- K^+, \Xi_c^0 \to \bar{K}^0\Sigma^0, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \Lambda \to \pi^- p$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18640	15901	1	0	1	
18642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e \bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^{++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^- K^*, \Lambda_c^+ \to \bar{K}^0 p, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma)$	18641	15902	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^- D^{*+}\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0 K_L \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^0\pi^0\bar{K}^*, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18642	15903	1	0	1	
18644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\rho^- K^+\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18643	7781	1	0	1	
18645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^- K^+,$ $\bar{D}^0 \to \pi^0\pi^- K^{*+}, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18644	15904	1	0	1	
18646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+ K^0 K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18645	449	1	0	1	
18647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^- K^{*+}\gamma^{gFSR},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, K^{*+} \to \pi^0 K^+, \Lambda_c^+ \to \pi^0\pi^0\pi^0\Sigma^{*+}, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^- p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18646	15905	1	0	1	
18648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^-\omega D^{*+}, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+ K_S K^-, D_s^+ \to \rho^+\eta\gamma, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18647	15906	1	0	1	
18649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^- n, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, \bar{\Delta}^- \to \pi^+\bar{n},$ $D_1^+ \to \pi^0\pi^0 D^+, D^+ \to \pi^+\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18648	15907	1	0	1	
18650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \pi^0\rho^0 D^+ n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L a_1^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18649	15908	1	0	1	
18651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D_2^{*-}, \bar{B}^0 \to \pi^0\pi^+ K^-\bar{D}^0 D^{*0}, D_2^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S,$ $D^{*0} \to \pi^0 D^0, D^- \to \pi^-\rho^- K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18650	11937	1	0	1	
18652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^{*+} D_s^{*-}\gamma, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^+\pi^- K_S, D_s^- \to K^* K^{*-},$ $K_S \to \pi^+\pi^-, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18651	8494	1	0	1	
18653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+ K^+ K^{*-} D^-, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D^- \to K_L\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18652	1597	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^* D^{*+}\bar{D}^0, \bar{B}^0 \to \bar{K}^0\bar{K}^* D^- D_s^+, K^* \to \pi^0 K^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^-\omega K^*, D_s^+ \to \rho^+\eta', K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\bar{K}^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18653	15909	1	0	1	
18655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^- p\bar{p}, \bar{B}^0 \to D^+ D_s^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu\pi^0,$ $D^+ \to K_L a_1^+, D_s^- \to \pi^-\phi, a_1^+ \to \pi^0\rho^+, \phi \to K^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18654	15910	1	0	1	
18656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{B}^0 \to \rho^0 K^0 K^- D^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+ K^+ K^{*-}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma)$	18655	15911	1	0	1	
18657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+}\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^+ \to K_S K^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18656	15912	1	0	1	
18658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18657	15913	1	0	1	
18659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-,$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18658	2675	1	0	1	
18660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ K^- K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0 D^{*0}, K^{*+} \to \pi^0 K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0 K_L, D^0 \to e^+\nu_e K^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18659	15914	1	0	1	
18661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\omega K^0 D^-, \bar{B}^0 \to \pi^+ K^{*-} D^{*0}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^- K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{K}^0 \to K_L, D^0 \to \pi^+\pi^+\pi^- K^-, \bar{D}^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18660	15915	1	0	1	
18662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\bar{K}^0 D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K_L, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18661	15916	1	0	1	
18663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18662	3104	1	0	1	
18664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+\eta' D^-, \bar{B}^0 \to \eta D^0\bar{n}\Lambda, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^- \to \pi^0\pi^- K^*, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0 K_L, \Lambda \to \pi^0 n, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0 K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma)$	18663	15917	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^- \gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^0 D^+D^-, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to K_L\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18664	15918	1	0	1	
18666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^0\pi^-K^+, D^0 \to K^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma)$	18665	15919	1	0	1	
18667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_S\eta', K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18666	15920	1	0	1	
18668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18667	15921	1	0	1	
18669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-K^+\eta'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18668	15922	1	0	1	
18670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, D_s^+ \to \pi^+\pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	18669	15923	1	0	1	
18671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\omega K^-, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-,$ $a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18670	15924	1	0	1	
18672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^0K^*, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18671	13475	1	0	1	
18673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0}, \bar{D}^0 \to K^+a_1^-, D^{*0} \to D^0\gamma, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18672	3465	1	0	1	
18674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*\bar{D}^{*0}\bar{n}\Lambda, \bar{B}^0 \to \pi^0\pi^0\rho^-D^{*+}, K^* \to \pi^-K^+, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\Lambda \to \pi^0n, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\rho^-K^+, D^0 \to \pi^+\eta K^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18673	15925	1	0	1	
18675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^0p\bar{p}, \bar{B}^0 \to \rho^+n\bar{p}, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	18674	15926	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^*K^-D^{*+}, D^- \to e^-\bar{\nu}_e K^*, K^* \to \pi^-K^+,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18675	15927	1	0	1	
18677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_2^{*-}\gamma^{gFSR}, B^0 \to \rho^0\pi^-K^0\bar{D}^0\bar{n}p, D_2^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^+K_SK^-, \bar{D}^0 \to \pi^-K_1^+, K_S \to \pi^+\pi^-, K_1^+ \to \pi^+K^*, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	18676	15928	1	0	1	
18678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega p\bar{\Sigma}_c^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \phi\bar{\Sigma}^-, D^- \to e^-\bar{\nu}_e\pi^-K^+, \phi \to K^+K^-, \bar{\Sigma}^- \to \pi^-\bar{n}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18677	15929	1	0	1	
18679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0n\bar{\Delta}^+, D_0^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^+\pi^-K^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma)$	18678	15930	1	0	1	
18680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^+\bar{D}^0D^{*0}, B^0 \to \pi^0\pi^0\pi^+D^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*0} \to \pi^0D^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18679	15931	1	0	1	
18681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*D_s^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^+, K^0 \to K_S, K^* \to \pi^-K^+,$ $D_s^- \to K^*K^{*-}, \eta \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18680	15932	1	0	1	
18682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1'^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18681	15933	1	0	1	
18683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $D_2^{*+} \to \pi^0D^{*+}, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta', D^0 \to \mu^+\nu_\mu K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18682	6107	1	0	1	
18684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to K_La_1^-, D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18683	15934	1	0	1	
18685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \eta K^0K^-D^{*+}, D_0^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-, D^0 \to \pi^0K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18684	15935	1	0	1	
18686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^{*+}D^-\gamma, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^-\eta, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, \eta \to \gamma\gamma,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18685	15936	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^+\pi^-\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-, D^- \to \pi^+\pi^-\pi^-\eta, D_s^+ \to \rho^+\phi,$ $\eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18686	15937	1	0	1	
18688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, \tau^- \to \nu_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^- \to \pi^0\pi^-K^*,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18687	15938	1	0	1	
18689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^0 D^+, D_s^{*-} \to \pi^0 D_s^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to e^-\bar{\nu}_e\eta, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18688	15939	1	0	1	
18690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0K^+K^-D_s^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^0\pi^0, D_s^- \to K^*K^{*-}, \bar{K}^0 \to K_L,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18689	15940	1	0	1	
18691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{K}^0\bar{D}^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0 D^-, D^{*0} \to D^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^0 \to \rho^+K^{*-}, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18690	15941	1	0	1	
18692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR})$	18691	15942	1	0	1	
18693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^-\rho^+\rho^-D^{*+}, K^0 \to K_L, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Sigma}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^{*-},$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^{*-} \to \pi^-\bar{K}^0, \bar{\Lambda} \to \pi^0\bar{n}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18692	15943	1	0	1	
18694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, D^+ \to K_SK^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18693	15944	1	0	1	
18695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \eta K^0K^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\eta', D_s^+ \to \rho^+\eta', K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma)$	18694	15945	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-D^+, \rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K^*,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18695	4510	1	0	1	
18697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^0D^+, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18696	8593	1	0	1	
18698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-K^+K^-D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^+K^*\gamma^{gFSR},$ $D^+ \to \pi^0\pi^+K_S, K^0 \to K_L, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18697	15946	1	0	1	
18699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^+ \to \bar{K}^*K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18698	15947	1	0	1	
18700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+\pi^-\rho^+\eta'D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^- \to K_Sa_1^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	18699	15948	1	0	1	
18701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-\bar{D}^0D_s^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \rho^0K^*,$ $D_s^{*+} \to D_s^+\gamma, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	18700	15949	1	0	1	
18702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\eta'\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \eta \to \gamma\gamma, \eta' \to \omega\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18701	15950	1	0	1	
18703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_Sa_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18702	15951	1	0	1	
18704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18703	6016	1	0	1	
18705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18704	15952	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0,$ $K^* \to \pi^0 K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18705	15953	1	0	1	
18707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\bar{n}p, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18706	15954	1	0	1	
18708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $D^0 \to \pi^0\pi^+\pi^- K_S, D^- \to K^* a_1^-, K_S \to \pi^+\pi^-, K^* \to \pi^0 K^0, a_1^- \to \pi^0\rho^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18707	15955	1	0	1	
18709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\rho^-K^-K^{*+}D^-, \bar{B}^0 \to \pi^+\rho^-\omega\bar{K}^0D^{*0}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*0} \to D^0\gamma, K^0 \to K_L,$ $K^* \to \pi^0 K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18708	15956	1	0	1	
18710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^+ \to K_S a_1^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+ f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18709	15957	1	0	1	
18711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\bar{D}^{*-}n\bar{\Sigma}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0K^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+n\bar{p}\gamma^{gFSR})$	18710	15958	1	0	1	
18712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^-\eta K^{*+}K^{*-}\bar{D}^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K^0 \to K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18711	15959	1	0	1	
18713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^+\pi^-K_S, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to \rho^0\pi^+K^-,$ $D^- \to \pi^0\pi^-\pi^-K^+, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^0 \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18712	15960	1	0	1	
18714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+D^-n\bar{p}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, D^- \to K_L K^-, D^0 \to \pi^0K_L,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18713	15961	1	0	1	
18715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^* \to \pi^0K^0, J/\psi \to \rho^0K^+K^-,$ $D^0 \to \pi^0\pi^0\pi^0\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, D_s^- \to \rho^-\phi, K_L \to e^-\nu_e\pi^+,$ $\rho^- \to \pi^0\pi^-, \phi \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18714	15962	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to K^- a_1^+, D^+ \to \mu^+\nu_\mu \bar{K}^*,$ $a_1^+ \to \rho^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18715	15963	1	0	1	
18717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0 K_L\pi^+, \bar{D}^0 \to \pi^+\pi^-K^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18716	15964	1	0	1	
18718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^-K^0\bar{K}^*D^+, D^- \to e^-\bar{\nu}_e\pi^0\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^+ \to \mu^+\nu_\mu\phi, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18717	15965	1	0	1	
18719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \rho^+K^-D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to K_L\pi^-\pi^-K^+, \bar{D}^0 \to \omega K_S, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_L \to e^+\nu_e\pi^-, \omega \to \pi^0\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18718	15966	1	0	1	
18720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+\eta', D^+ \to \pi^+\bar{K}_1'^0\gamma^{gFSR}, a_1^- \to \pi^0\rho^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18719	12137	1	0	1	
18721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D^+ \to \pi^+\pi^+K^-, D^0 \to \pi^0\pi^+K^-, D_s^- \to \pi^0\pi^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18720	15967	1	0	1	
18722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^+\bar{K}^*, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0 D^+, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18721	4675	1	0	1	
18723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \pi^0\pi^+K^0K^-K^-D_s^{*+}, D_1^- \to \pi^0\pi^-\bar{D}^0, K^0 \to K_S,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, D_s^+ \to \bar{K}^*K^{*+}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18722	15968	1	0	1	
18724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^+D^{*0},$ $D^- \to \pi^0\pi^-K^+K^-, D^{*0} \to \pi^0 D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18723	15969	1	0	1	
18725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \bar{K}^0\eta_c, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $\bar{K}^0 \to K_L, \eta_c \to \pi^+\Delta^-\bar{n}, \bar{D}^{*0} \to \bar{D}^0\gamma, \Delta^- \to \pi^-n, \bar{D}^0 \to \omega K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma)$	18724	15970	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+\gamma, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, D_s^+ \to \pi^+\phi,$ $\Lambda_c^+ \to e^+\nu_e\Sigma^{*0}, K^* \to \pi^-K^+, \phi \to K^+K^-, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18725	15971	1	0	1	
18727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to K_L\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18726	4100	1	0	1	
18728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K_L\eta, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*+} \to \pi^0D^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18727	13144	1	0	1	
18729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\omega K^{*-}D_s^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D_s^+ \to \pi^+\phi, \bar{D}^0 \to \pi^-K_1^+\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\phi \to K^+K^-, K_1^+ \to \rho^0K^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18728	15972	1	0	1	
18730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, X_u^- \to \pi^+\pi^+\pi^-\pi^-\rho^-, D^{*0} \to \pi^0D^0,$ $\rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18729	1626	1	0	1	
18731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18730	2091	1	0	1	
18732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^0\pi^+\rho^-\omega, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18731	15973	1	0	1	
18733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{D}^0 \to \pi^-K_1^+, K_1^+ \to \omega K^+, \omega \to \pi^0\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18732	5389	1	0	1	
18734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta' D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-,$ $\bar{D}^0 \to \pi^0K_L, \rho^0 \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18733	15974	1	0	1	
18735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0p\bar{\Sigma}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0,$ $\bar{\Lambda}_c^- \to K^{*+}\bar{\Delta}^{++}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18734	15975	1	0	1	
18736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\omega K^0K^-D^{*+}, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^+D^0, D_s^+ \to K_L\pi^+\pi^-K^+, K_L \to \mu^+\nu_\mu\pi^-\gamma^{gFSR}, D^0 \to \pi^0\rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18735	15976	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 \bar{D}^0 D^{*0}, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, \omega \to \pi^0\gamma, K^0 \to K_S,$ $\bar{D}^0 \to K^+a_1^-, D^{*0} \to \pi^0 D^0, \eta \to \gamma\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^0\rho^-, D^0 \to \pi^0 K_L \pi^+\pi^-, \Lambda_c^+ \to \pi^0\pi^0\pi^+\rho^-\Sigma^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^+ n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma)$	18736	15977	1	0	1	
18738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^{*+} \to \pi^0 D^+, D^+ \to \pi^0 K_L \pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18737	8167	1	0	1	
18739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^+, D^{*+} \to \pi^0 D^+, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \bar{K}^*a_1^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18738	1316	1	0	1	
18740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^{*+}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $D^0 \to K_L\eta', K^0 \to K_L, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18739	15978	1	0	1	
18741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^{*+} \to D_s^+\gamma, D^- \to \pi^-K_1^{'0}, D^- \to K_S K^-, D_s^+ \to \rho^+\eta', K_1^{'0} \to \pi^-K^{*+}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18740	14545	1	0	1	
18742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0\gamma, D^- \to e^-\bar{\nu}_e K^0, K^{*-} \to \pi^0 K^-,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, K^0 \to K_S, D^+ \to \pi^0\pi^+K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18741	15979	1	0	1	
18743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\phi,$ $K_S \to \pi^+\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18742	15980	1	0	1	
18744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\rho^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^0D^-, D_2^{*+} \to \pi^+D^{*0}, D_s^- \to \rho^-\eta, D^- \to \pi^0\pi^+\pi^-\pi^-K^0\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^+\pi^-K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18743	15981	1	0	1	
18745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^+D^0,$ $D_s^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18744	2382	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Xi_c^{\prime 0}, \bar{D}^{*-} \to \pi^0 D^-, \Xi_c^{\prime 0} \to \Xi_c^0\gamma,$ $D^- \to \pi^0\pi^- K_S\gamma^{gFSR}, \Xi_c^0 \to \pi^+K^-\Sigma^0, K_S \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}\Lambda\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18745	15982	1	0	1	
18747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^* \to \pi^-K^+, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^*K^{*-},$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18746	15983	1	0	1	
18748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+D^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*0} \to \pi^0D^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^0\rho^0, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18747	15984	1	0	1	
18749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^+K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	18748	15985	1	0	1	
18750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-K^0K^0\bar{K}^0K^-D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18749	15986	1	0	1	
18751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^-D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*0} \to \pi^0D^0, K^* \to \pi^-K^+, D^0 \to \pi^-\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18750	2035	1	0	1	
18752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^0, B^0 \to \pi^0\pi^+\pi^-K^0D^-D^{*+}, \bar{K}^0 \to K_S, \Delta^0 \to \pi^0n,$ $\bar{\Xi}_c^0 \to \pi^0K^+\bar{\Sigma}^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K_S \to \pi^+\pi^-, K^0 \to K_S, D^0 \to \pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18751	15987	1	0	1	
18753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0K_L\pi^+, D^- \to K^*a_1^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18752	3716	1	0	1	
18754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to D^{*+}D_s^-, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^0K^+,$ $D^- \to \pi^-\pi^-K_SK^+, D^{*+} \to \pi^+D^0, D_s^- \to \pi^0\pi^-\omega, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18753	9756	1	0	1	
18755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_S,$ $D^0 \to \pi^0\pi^0\pi^+\pi^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^0\pi^0,$ $K^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18754	15988	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta p\bar{\Lambda}_c^-, \bar{B}^0 \to D^+a_1^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-,$ $D^+ \to \pi^+\omega\bar{K}^0, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18755	4906	1	0	1	
18757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\rho^-\omega\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to K_Sa_1^+, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, D_s^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18756	15989	1	0	1	
18758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_1^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_1^0 \to \pi^+\pi^-K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18757	4235	1	0	1	
18759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^-K^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18758	133	1	0	1	
18760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to J/\psi K_1^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}\gamma^{gFSR}\gamma^{gFSR}, J/\psi \to K^-K^{*+}, K_1^0 \to \rho^-K^+\gamma^{gFSR},$ $D_2^{*+} \to \pi^0D^{*+}, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^0\bar{K}^*,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18759	15990	1	0	1	
18761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\rho^0\rho^0\rho^+D^-, \rho^+ \to \pi^0\pi^+, D^- \to K_LK_LK^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\omega K^0, K_L \to e^+\nu_e\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18760	5675	1	0	1	
18762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*0}\Delta^0\bar{\Delta}^0, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, \Delta^0 \to \pi^0n, \bar{\Delta}^0 \to \pi^+\bar{p}, K^* \to \pi^-K^+, D_s^+ \to \pi^0\pi^+\eta', D^0 \to K_S\eta',$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18761	15991	1	0	1	
18763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^-K^{*+}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18762	15992	1	0	1	
18764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^+D^{*+}\Delta^-\bar{p}, \eta \to \pi^0\pi^+\pi^-, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, D^0 \to K_L\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18763	15993	1	0	1	
18765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18764	15994	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^+D^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, D^- \to \pi^-\omega K^*, \bar{D}^0 \to \pi^0K^*,$ $\bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \omega \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18765	15995	1	0	1	
18767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\bar{K}^*K^+D^{*+}, D^- \to K_SK_SK^-, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18766	15382	1	0	1	
18768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \bar{B}^0 \to \pi^0\pi^+K^-\bar{D}^0D^{*0}, D^{*+} \to \pi^+D^0, D_{s1}^{\prime -} \to \pi^0D_s^{*-},$ $\bar{D}^0 \to \rho^0K^*, D^{*0} \to D^0\gamma, D^0 \to \rho^0\pi^+K^-, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $D^0 \to \mu^+\nu_\mu K^-, \rho^0 \to \pi^+\pi^-, D_s^- \to \pi^-\eta', \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18767	15996	1	0	1	
18769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $J/\psi \to \mu^+\mu^-\gamma^{gFSR}, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+, D_s^+ \to e^+\nu_e\eta, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-K_L\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18768	15997	1	0	1	
18770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \mu^+\nu_\mu K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18769	2828	1	0	1	
18771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to K^0D^+\bar{p}\Lambda, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \Lambda \to \pi^-p, D^+ \to e^+\nu_e\pi^+K^-, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18770	15998	1	0	1	
18772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D_s^{*+} \to \pi^0D_s^+, D_1^- \to \pi^-\bar{D}^{*0},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, \bar{K}^0 \to K_S, K^0 \to K_L, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18771	15999	1	0	1	
18773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D_2^{*-} \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18772	16000	1	0	1	
18774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^-\bar{K}^*D^+, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^+ \to K_SK^+, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18773	16001	1	0	1	
18775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^{\prime +}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_1^{\prime +} \to \pi^0D^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18774	16002	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\eta D^{*0}, \bar{K}^0 \to K_L, D^0 \to K^- a_1^+,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0 D^0, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^0\pi^0 K_S, D^0 \to \pi^0 K_L \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18775	364	1	0	1	
18777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+ \bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^- K^+, D^+ \to \bar{K}^* a_1^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-, D^{*+} \to \pi^+ D^0, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^+ f_0(600), \bar{D}^0 \to \pi^- K^+ \eta',$ $D^0 \to K_L\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- f_0(600)\gamma\gamma)$	18776	16003	1	0	1	
18778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18777	2675	1	0	1	
18779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\eta\bar{D}^{*0}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \Lambda_c^+ \to K^+\Xi^0, \Xi^0 \to \pi^0\Lambda,$ $\Lambda \to \pi^- p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ \bar{n} p \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18778	16004	1	0	1	
18780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0\psi', \bar{B}^0 \to \bar{K}^* D_s^+ D_s^{*-}, K^0 \to K_L, \psi' \to \eta J/\psi,$ $\bar{K}^* \to \pi^+ K^-, D_s^+ \to \pi^+\eta', D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-, J/\psi \to \pi^-\bar{p}\Delta^{++}, \eta' \to \pi^+\pi^-\eta,$ $D_s^- \to \rho^-\eta', \Delta^{++} \to \pi^+ p\gamma^{gFSR}, \eta \to \gamma\gamma, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18779	5651	1	0	1	
18781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- D^-\bar{n}p, \bar{B}^0 \to \pi^-\rho^+\bar{K}_0^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+,$ $\bar{K}_0^{*0} \to \pi^+ K^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \bar{n} p\gamma\gamma\gamma\gamma)$	18780	16005	1	0	1	
18782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^+ \to \pi^+\pi^+ K^-,$ $D^- \to \pi^0\pi^- K_S, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18781	5483	1	0	1	
18783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^- K^+\eta_c(2S), B^0 \to K^{*+}\bar{D}^{*-} D^{*0}, \eta_c(2S) \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta\gamma^{gFSR}, K^{*+} \to \pi^0 K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \pi^0\pi^+ K^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18782	16006	1	0	1	
18784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega K^0\bar{K}^*\bar{D}^{*0}, \bar{B}^0 \to \pi^+ K^{*-} D^+ D^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+ K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^+ \to K_L a_1^+, D^- \to \pi^0\pi^0\pi^-\eta,$ $K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\rho^-, \bar{K}^0 \to K_S, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^+ f_0(600), \eta \to \pi^0\pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18783	16007	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, \bar{D}^0 \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18784	16008	1	0	1	
18786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^{*+}n\bar{p}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18785	16009	1	0	1	
18787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*n\bar{\Xi}_c'^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+\pi^-K_S, \bar{K}^0 \to K_L, \bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+, K_S \to \pi^+\pi^-,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18786	16010	1	0	1	
18788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^*K^-\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^+, K^* \to \pi^0K^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	18787	16011	1	0	1	
18789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^+\Delta^-\bar{n}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \Delta^- \to \pi^-n, D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma)$	18788	10744	1	0	1	
18790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18789	1316	1	0	1	
18791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^-D_s^{*+}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, K^* \to \pi^-K^+, D_s^- \to K^+K^-K^-,$ $D_s^{*+} \to D_s^+\gamma, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-K_1^+, D_s^+ \to \pi^0\pi^+\omega, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_1^+ \to \rho^+K^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18790	16012	1	0	1	
18792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D_2^{*-} \to \pi^0D^-, D_s^+ \to \pi^0\pi^+\omega,$ $D^{*+} \to \pi^0D^+, D^- \to \pi^-K_S\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18791	16013	1	0	1	
18793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\eta\bar{K}^0K^*K^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to K_L\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18792	16014	1	0	1	
18794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^0 \to K^+a_1^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta, a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\rho^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18793	13943	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to D^+D'^-_{s1}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, D^+ \to K_La_1^+, D'^-_{s1} \to \pi^0D_s^{*-}, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600),$ $D_s^{*-} \to D_s^-\gamma, D_s^- \to K^-\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma)$	18794	16015	1	0	1	
18796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^*K^{*+}\eta'D^-, \bar{B}^0 \to \pi^0\pi^-\eta D^+, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \eta' \to \pi^0\pi^0\eta, D^- \to e^-\bar{\nu}_eK^*, \eta \to \gamma\gamma, D^+ \to K_SK^{*+}, K^0 \to K_S,$ $\eta \to \gamma\gamma, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18795	1454	1	0	1	
18797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0D^{*+}\Sigma^{*0}\bar{\Sigma}^{*-}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{\Sigma}^{*-} \to \pi^-\bar{\Lambda}, D^0 \to \pi^0\pi^+K^-, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}, \Lambda \to \pi^-p, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18796	16016	1	0	1	
18798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta'D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, \eta' \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18797	385	1	0	1	
18799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-K^0K^+D_s^{*-}, \bar{B}^0 \to \omega\omega D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18798	15960	1	0	1	
18800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K^0 \to K_S, D_s^+ \to \rho^+\eta', D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18799	3968	1	0	1	
18801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^0\rho^+\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18800	9657	1	0	1	
18802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^+\bar{D}^{*-}\Delta^+\bar{\Delta}^+, \bar{B}^0 \to \rho^-K^*\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^+ \to \pi^0p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\omega K^+,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18801	16017	1	0	1	
18803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D_s^-D_s^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_S,$ $D_s^- \to \rho^-\eta, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D_s^+ \to \rho^+\eta,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18802	16018	1	0	1	
18804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, D^0 \to K_L\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18803	16019	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to \pi^0\pi^+\pi^-K^+K^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to K^-a_1^+, D_s^- \to \rho^-\eta', a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	18804	16020	1	0	1	
18806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+n\bar{\Lambda}_c^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-,$ $\bar{D}^0 \to \pi^-\omega K^+, \bar{\Sigma}^- \to \pi^0\bar{p}, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	18805	16021	1	0	1	
18807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}\bar{D}^0D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, K^{*+} \to \pi^0K^+, \bar{D}^0 \to \rho^0K^*,$ $D^{*0} \to \pi^0D^0, D^+ \to e^+\nu_e\pi^+K^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta,$ $\eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18806	16022	1	0	1	
18808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \pi^+K^0\bar{K}^0\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to K^+a_1^-, K^0 \to K_S, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18807	1686	1	0	1	
18809	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0\phi D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^+K^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \phi \to K^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18808	16023	1	0	1	
18810	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, D^0 \to K_L\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^{*+} \to \pi^0K^+, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18809	269	1	0	1	
18811	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to K^0K^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, a_1^+ \to \rho^0\pi^+,$ $K^0 \to K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^{*-},$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18810	16024	1	0	1	
18812	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-\bar{\Lambda}\Sigma^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^0 \to \Lambda\gamma, D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	18811	16025	1	0	1	
18813	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\rho^+\bar{K}^0K^*D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D_{s1}'^- \to \pi^0D_s^{*-}, K^0 \to K_S,$ $D^0 \to \pi^+\eta K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18812	16026	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18814	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D_1^+ \to \pi^+ D^{*0}, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18813	16027	1	0	1	
18815	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^{*-}, \bar{B}^0 \to \pi^0\bar{K}^0 D^- D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^-K_S, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18814	5193	1	0	1	
18816	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c1}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\rho^+ D^+, K^0 \to K_L, \chi_{c1} \to J/\psi\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu K_2^{*0}, J/\psi \to e^+e^-, K_2^{*0} \to \pi^+K^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18815	16028	1	0	1	
18817	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^- D^{*+}, \bar{B}^0 \to D^{*+}D_{s1}'^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+ D^0, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-}, K_S \to \pi^0\pi^0, K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S,$ $D^+ \to \pi^0\pi^+\phi, D_s^{*-} \to \pi^0 D_s^-, K_S \to \pi^+\pi^-, \phi \to K^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18816	3569	1	0	1	
18818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \rho^0\bar{K}^* D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18817	16029	1	0	1	
18819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to \rho^0 K^0 K^{*-} D^+, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e K_2^{*0}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_2^{*0} \to \pi^0 K^0,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18818	16030	1	0	1	
18820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18819	16031	1	0	1	
18821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*-}p\Xi_c'^0, \bar{B}^0 \to \pi^+K^{*-}J/\psi, K^{*-} \to \pi^0K^-, \Xi_c'^0 \to \Xi_c^0\gamma,$ $K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^+n\bar{p}\gamma^{gFSR}, \Xi_c^0 \to \pi^-\bar{\Xi}^+, \bar{K}^0 \to K_S, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	18820	16032	1	0	1	
18822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^0K^-D^+\Delta^{++}\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+K_S, \Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma)$	18821	16033	1	0	1	
18823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\pi^-\rho^+D^-, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18822	16034	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^+D^-D^0, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, D^- \to \rho^0K_L\pi^-, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18823	3899	1	0	1	
18825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{B}^0 \to \pi^0\pi^0\bar{K}^*K^-\phi D_s^+, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $\phi \to K^+K^-, D_s^+ \to \rho^+\eta', D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18824	16035	1	0	1	
18826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_1^+ \to \pi^0D^{*+}, K^0 \to K_L, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18825	16036	1	0	1	
18827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, B^0 \to \pi^0\rho^+\eta\omega D^-, D_2^{*-} \to \pi^0D^-, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-, K^* \to \pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18826	9212	1	0	1	
18828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+n\bar{p}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*J/\psi, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to K^-K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18827	16037	1	0	1	
18829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\omega\omega D^+, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Lambda}, K_S \to \pi^+\pi^-,$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18828	16038	1	0	1	
18830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^0 \to K_L\omega,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^+\nu_e\pi^-, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18829	16039	1	0	1	
18831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^0K^0\bar{K}^0\bar{K}^*D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K^0 \to K_S, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^0 \to K^-a_1^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^+ \to \pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	18830	16040	1	0	1	
18832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^-\bar{K}^*D^+p\bar{\Sigma}^-, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D_s^+ \to \rho^+\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, \bar{\Sigma}^- \to \pi^-\bar{n}, K_2^{*0} \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma)$	18831	16041	1	0	1	
18833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_L\eta', D^0 \to \pi^+\pi^-\bar{K}^*, \eta' \to \pi^0\pi^0\eta, \bar{K}^* \to \pi^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18832	16042	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^+, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\rho^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to \pi^+\phi,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18833	16043	1	0	1	
18835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18834	429	1	0	1	
18836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-, D_s^{*+} \to D_s^+\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \bar{K}^0K^{*+},$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18835	16044	1	0	1	
18837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^0 \to K_S, J/\psi \to \pi^0\pi^+\rho^-,$ $D^0 \to \rho^+K^{*-}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18836	14559	1	0	1	
18838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta,$ $D^+ \to \pi^+\pi^+K^{*-}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $D_s^- \to \rho^-\eta, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18837	16045	1	0	1	
18839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Sigma}_c^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \rho^- \to \pi^0\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Sigma}^0, \phi \to K_LK_S, \eta \to \gamma\gamma, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18838	16046	1	0	1	
18840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-K^-K^{*+}D^+, D^- \to e^-\bar{\nu}_eK^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^{*+} \to \pi^+K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, D_s^{*+} \to D_s^+\gamma, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $D_s^+ \to \pi^0\pi^+\eta', K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18839	3338	1	0	1	
18841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18840	4483	1	0	1	
18842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D^+ \to K_Sa_1^+, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18841	11715	1	0	1	
18843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-D^{*+}, D^+ \to \mu^+\nu_\mu\pi^+K^-, D_s^- \to K^0K^{*-},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^+\rho^+K^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18842	16047	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, D^0 \to \mu^+\nu_\mu K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	18843	16048	1	0	1	
18845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^*\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma)$	18844	4410	1	0	1	
18846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+\pi^+\pi^-, D_0^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18845	16049	1	0	1	
18847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^+ \to \pi^0\pi^0\pi^+\eta, D^0 \to \rho^+K^{*-}, \eta \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18846	16050	1	0	1	
18848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-\rho^+D^0, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18847	1205	1	0	1	
18849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\rho^+\rho^-D^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^- \to \pi^-K_1^{\prime 0}, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to D^+\gamma, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_1^{\prime 0} \to \pi^-K^{*+}, K_L \to e^+\nu_e\pi^-, D^+ \to \pi^+K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	18848	16051	1	0	1	
18850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega K^+K^{*-}\bar{D}^{*-}, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+K^-, \Delta^0 \to \pi^-p\gamma^{gFSR}, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18849	16052	1	0	1	
18851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18850	9883	1	0	1	
18852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^-\rho^-\bar{K}^0K^{*+}D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^0K^+,$ $D^+ \to \pi^0K_L\pi^+, \bar{K}^0 \to K_L, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18851	16053	1	0	1	
18853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Lambda_c^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^0\pi^+K^-p, D^0 \to \pi^+K_1^-, K_1^- \to \pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18852	16054	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18853	16055	1	0	1	
18855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18854	16056	1	0	1	
18856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to \pi^-\eta\omega D^+, K^{*+} \to \pi^+K^0, D^0 \to \pi^+K_1^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \tau^+\nu_\tau, K^0 \to K_L, K_1^- \to \rho^-\bar{K}^0,$ $K^* \to \pi^-K^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18855	16057	1	0	1	
18857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+a_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^+ \to \pi^0\pi^+K_S, a_1^- \to \rho^0\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	18856	16058	1	0	1	
18858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, D^- \to \pi^-\omega K^*, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18857	16059	1	0	1	
18859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	18858	16060	1	0	1	
18860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-, B^0 \to \pi^0\pi^0\pi^0\pi^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18859	16061	1	0	1	
18861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+n\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^-\eta\omega D^{*+}, D_s^+ \to \pi^0\bar{K}^0K^{*+}, \bar{\Lambda}_c^- \to \pi^0\bar{\Sigma}^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, D^0 \to \rho^+K^{*-}, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18860	16062	1	0	1	
18862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18861	16063	1	0	1	
18863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \mu^-\bar{\nu}_\mu K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18862	16064	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\bar{K}^0K^*D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	18863	16065	1	0	1	
18865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^-K^+, \bar{B}^0 \to \rho^-D^{*+}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18864	16066	1	0	1	
18866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\bar{K}^0D^+\bar{D}^0, K^0 \to K_S, J/\psi \to \mu^+\mu^-,$ $\bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_1^0 \to \rho^-K^+,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18865	16067	1	0	1	
18867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+\gamma, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+K^*,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-\omega, \bar{D}^0 \to K_S\eta', K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18866	16068	1	0	1	
18868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{B}^0 \to \pi^0\bar{K}^0D_s^{*+}D_s^{*-}, D_0^{*+} \to \pi^+D^0, \bar{K}^0 \to K_S,$ $D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to \pi^0D_s^-, D^0 \to \rho^+K^{*-}, K_S \to \pi^0\pi^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18867	16069	1	0	1	
18869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \rho^+K^{*-}, a_1^- \to \rho^0\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18868	587	1	0	1	
18870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, \eta \to \gamma\gamma,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \bar{K}^0p, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^0 \to K_S,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma)$	18869	16070	1	0	1	
18871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Delta^{++} \to \pi^+p, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18870	16071	1	0	1	
18872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to e^+\nu_eD_1'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D_1'^- \to \pi^0\bar{D}^{*-}, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D_s^+ \to \pi^+\phi, \bar{D}^{*-} \to \pi^0D^-, K^* \to \pi^-K^+, \phi \to \pi^-\rho^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_La_1^-, \rho^+ \to \pi^0\pi^+, K_L \to \mu^-\nu_\mu\pi^+, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18871	16072	1	0	1	
18873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta D^{*+}, D^- \to \pi^0\pi^-\phi, a_1^+ \to \pi^+f_0(600),$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \phi \to K^+K^-, D^0 \to K_L\omega,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18872	14163	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to D^-\gamma, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18873	16073	1	0	1	
18875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_{s0}^{*+}, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, D^- \to \rho^0\pi^-\pi^-K^+, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+,$ $K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18874	16074	1	0	1	
18876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D_s^{*+} \to D_s^+\gamma, D^- \to \pi^-K_1^{'0}, D_s^+ \to \pi^+\eta', K_1^{'0} \to \pi^0K^*, \eta' \to \pi^+\pi^-\eta, K^* \to \pi^0K^0,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18875	16075	1	0	1	
18877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+\gamma^{gFSR}\gamma^{gFSR},$ $D_s^- \to K_SK^-, D^- \to \pi^-\pi^-K^+, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18876	2288	1	0	1	
18878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to \pi^-\omega K^+, D^+ \to K_La_1^+, \Lambda \to \pi^-p,$ $\omega \to \pi^0\pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18877	16076	1	0	1	
18879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^0K^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, K_L \to \mu^-\nu_\mu\pi^+, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18878	16077	1	0	1	
18880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\bar{K}^*K^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^- \to \pi^0K_L\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18879	16078	1	0	1	
18881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \omega p\bar{\Sigma}_c^-, B^0 \to K^+\bar{D}^{*-}D^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Lambda}\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to \pi^0K_S, \bar{\Lambda} \to \pi^0\bar{n},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18880	16079	1	0	1	
18882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{K}^0 \to K_S, D_s^- \to \mu^-\bar{\nu}_\mu\phi, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	18881	16080	1	0	1	
18883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18882	16081	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^-D^{*+}, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, D^+ \to e^+\nu_e\bar{K}^*, K^0 \to K_L,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18883	16082	1	0	1	
18885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1'^-, \bar{B}^0 \to \pi^-\rho^+\rho^-D^+, D_s^+ \to \mu^+\nu_\mu, D_1'^- \to \pi^0\bar{D}^{*-},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K^*\bar{K}^*, K^* \to \pi^0K^0,$ $\bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18884	16083	1	0	1	
18886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega K^+D^-, \bar{B}^0 \to \pi^+\omega\bar{K}^0D^-D^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\omega K^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, D^0 \to e^+\nu_eK^-,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18885	16084	1	0	1	
18887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \pi^0\rho^0D^{*+}n\bar{p}, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18886	16085	1	0	1	
18888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^0\pi^-\phi, D_1'^+ \to \pi^+D^{*0}, \phi \to K^+K^-, D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18887	1988	1	0	1	
18889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, D_1^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \pi^0K_L, \bar{D}^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18888	16086	1	0	1	
18890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D_2^{*-} \to \pi^0\bar{D}^{*-}, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18889	6101	1	0	1	
18891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+\rho^-\rho^-\bar{K}^*D_s^{*+}, \bar{D}^{*-} \to D^-\gamma, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D_s^{*+} \to \pi^0D_s^+, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18890	16087	1	0	1	
18892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}, K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K_L \to e^+\nu_e\pi^-, K^0 \to K_L,$ $D^0 \to K^-a_1^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \pi^0K_L\pi^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18891	16088	1	0	1	
18893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to D^+D_s^{*-}, \eta \to \gamma\gamma, D^- \to \pi^0K_L\pi^-,$ $D^+ \to \pi^+\bar{K}_1'^0, D_s^{*-} \to D_s^-\gamma, \bar{K}_1'^0 \to \pi^+K^{*-}, D_s^- \to K^*K^-, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^0K^0,$ $\bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18892	16089	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\eta\bar{K}^0D^{*+}, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18893	16090	1	0	1	
18895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \pi^0\rho^0\omega\bar{K}^0K^{*+}D^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^{*+}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18894	16091	1	0	1	
18896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \eta\bar{K}^0K^+D^-, B^0 \to \rho^0\rho^0\rho^+\omega\bar{D}^{*-}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_L,$ $D^- \to K_Sa_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18895	7659	1	0	1	
18897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\rho^0\pi^-\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18896	16092	1	0	1	
18898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K^-a_1^+, D_s^- \to K^*K^-, K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600),$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18897	16093	1	0	1	
18899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\eta K^0D^-, B^0 \to \pi^+K^*\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18898	6571	1	0	1	
18900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	18899	16094	1	0	1	
18901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*\Delta^+\bar{\Lambda}_c^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^* \to \pi^0K^0, \Delta^+ \to \pi^0p,$ $\bar{\Lambda}_c^- \to \eta K^0\bar{p}, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18900	16095	1	0	1	
18902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\pi^-\rho^-\bar{K}^0K^+K^+D^{*+}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^*D^{*0}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, D^{*0} \to D^0\gamma, K_L \to \pi^0\pi^+\pi^-, D^0 \to \mu^+\nu_\mu\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, D^0 \to K^-a_1^+, \bar{K}^0 \to K_S, a_1^+ \to \pi^0K^0K^+, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18901	16096	1	0	1	
18903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to \pi^0\rho^-\bar{K}^0\bar{n}\Lambda_c^+, D^- \to e^-\bar{\nu}_eK^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^0\pi^-\bar{K}^*\Delta^{++}, K^0 \to K_S, D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \Delta^{++} \to \pi^+p, K_S \to \pi^+\pi^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18902	16097	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\eta\omega D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+\eta, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	18903	16098	1	0	1	
18905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to D^-\gamma, \bar{D}^0 \to K_L\eta, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \eta \to \gamma\gamma,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18904	16099	1	0	1	
18906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\eta'\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $\eta' \to \pi^+\pi^-\eta, \eta_c \to \pi^+\pi^+\pi^-\rho^-, \bar{D}^0 \to K_LK_L\pi^+\pi^-, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18905	16100	1	0	1	
18907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to \pi^0\rho^-\omega K^0\bar{K}^0\bar{K}^0D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^0\pi^+, D_1'^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^+\omega\bar{K}^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18906	16101	1	0	1	
18908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^-K^{*+}\eta_c\gamma^{gFSR}, B^0 \to \pi^0\pi^0\pi^+\eta n\bar{\Lambda}_c^-, K^{*+} \to \pi^+K^0, \eta_c \to \pi^0\pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta,$ $\eta \to \pi^0\pi^0\pi^0, \bar{\Lambda}_c^- \to \pi^0\pi^-K^+\bar{p}, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma)$	18907	16102	1	0	1	
18909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-a_1^+\gamma, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, D^- \to e^-\bar{\nu}_eK^0, a_1^+ \to \rho^0\pi^+,$ $\tau^- \to \nu_\tau\pi^0\pi^-, D_1'^+ \to \pi^0D^{*+}, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18908	16103	1	0	1	
18910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\bar{\Sigma}^{*0}\Xi^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\Xi^{*-} \to \pi^-\Xi^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_Sa_1^+, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n},$ $\Xi^0 \to \pi^0\Lambda, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+f_0(600), \Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18909	16104	1	0	1	
18911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+K^0K^{*-}\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+\gamma^{gFSR}, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18910	16105	1	0	1	
18912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \pi^0\pi^+\eta K^0\bar{K}^*K^-, D^- \to \pi^0\pi^-\pi^-K^+, D_s^+ \to \pi^+\phi,$ $\eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18911	16106	1	0	1	
18913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^0\pi^+\rho^-D^{*0}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+, D^0 \to \pi^0\pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18912	16107	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{B}^0 \to \rho^0\pi^- D^{*+}, D^+ \to \pi^+\omega\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma)$	18913	16108	1	0	1	
18915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D'^+_{s1}, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D'^+_{s1} \to \pi^0 D^{*+}_s,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^- K^+, \bar{D}^0 \to \pi^- K^+, D^{*+}_s \to D^+_s\gamma, D^+_s \to \rho^+\phi, \rho^+ \to \pi^0\pi^+,$ $\phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18914	16109	1	0	1	
18916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D^{*-}_s, \bar{B}^0 \to \rho^+\rho^-\omega D^0, D^{*+} \to \pi^+ D^0, D^{*-}_s \to D^-_s\gamma,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^0 \to e^+\nu_e\pi^-\bar{K}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, D^-_s \to \pi^+\pi^-\pi^-\omega,$ $\bar{K}^0 \to K_L, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18915	16110	1	0	1	
18917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \rho^0\pi^+\pi^+ K^-, K_S \to \pi^+\pi^-, D^0 \to K_L\omega, \bar{D}^0 \to K_S\phi, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \phi \to K_L K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	18916	4475	1	0	1	
18918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to \pi^0\pi^-\phi, D^0 \to e^+\nu_e K^-\gamma^{gFSR}, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18917	16111	1	0	1	
18919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+}_2, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $D^{*+}_2 \to \pi^0 D^+, D^- \to K_S K^{*-}, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18918	16039	1	0	1	
18920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D^{*-}_s, D^- \to \pi^-\phi, D^{*+} \to \pi^+ D^0,$ $D^{*-}_s \to D^-_s\gamma, \phi \to K^+K^-, D^0 \to K_L\pi^+\pi^-, D^-_s \to K_L K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma)$	18919	16112	1	0	1	
18921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^* K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+ D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-,$ $D^- \to K_L a^-_1, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_L \to \pi^0\pi^0\pi^0, a^-_1 \to \pi^- f_0(600), \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18920	16113	1	0	1	
18922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a^+_1, \bar{B}^0 \to \pi^+\rho^-\rho^- D^{*+}, D^- \to \pi^0\pi^+\pi^-\pi^-, a^+_1 \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \rho^0 \to \pi^+\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	18921	14881	1	0	1	
18923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \omega K_S, D^0 \to \pi^0\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18922	4355	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{n}\Sigma_c^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\eta K_S, \Lambda_c^+ \to \bar{K}^*p, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18923	16114	1	0	1	
18925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0D^0\bar{D}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to K_S\eta', \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{D}^0 \to \rho^0K^*,$ $\bar{K}^0 \to K_L, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18924	16115	1	0	1	
18926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, B^0 \to \pi^0\pi^0\rho^+\eta K^-K^{*+}D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18925	6125	1	0	1	
18927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-n, \bar{B}^0 \to D^{*+}\bar{D}^{*-}, D^- \to K_Sa_1^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^-f_0(600), D^+ \to K_L\pi^+\pi^-K^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma\gamma)$	18926	16116	1	0	1	
18928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \rho^0\bar{K}^0D^+\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}_1^0 \to \pi^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{D}^0 \to \pi^-\eta K^+, K^{*-} \to \pi^0K^-, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18927	16117	1	0	1	
18929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\rho^-K^-D^0, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^0 \to \pi^0\pi^0K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18928	16118	1	0	1	
18930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \eta K^-D_s^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to K^+a_1^-, D_s^+ \to K_SK^+, a_1^- \to \pi^0\rho^-,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18929	16119	1	0	1	
18931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $a_1^- \to \pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	18930	16120	1	0	1	
18932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\eta K^0K^{*-}D^+, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K^+K^-,$ $K^0 \to K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18931	16121	1	0	1	
18933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D_s^-D_s^{*+}, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, K^0 \to K_L, D_s^- \to \pi^-\eta',$ $D_s^{*+} \to \pi^0D_s^+, \bar{D}^{*-} \to \pi^0D^-, \eta' \to \pi^+\pi^-\eta, D_s^+ \to \rho^+\eta', D^- \to K_LK^{*-}, \eta \to \gamma\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^{*-} \to \pi^-\bar{K}^0, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18932	10978	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-,$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	18933	16122	1	0	1	
18935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{B}^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-\rho^-\bar{K}^0, D_1^+ \to \pi^+\pi^-D^+, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18934	16123	1	0	1	
18936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-K^-D^+\bar{D}^0, D^+ \to \pi^+\pi^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\bar{D}^0 \to \pi^0K^*, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18935	16124	1	0	1	
18937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\rho^-K^0K^-D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, D^0 \to K^-a_1^+,$ $D_s^- \to K^0K^{*-}, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18936	16125	1	0	1	
18938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\eta D^-, \bar{B}^0 \to \pi^0\pi^-\omega D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18937	8238	1	0	1	
18939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0K_L\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18938	3824	1	0	1	
18940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^0\bar{K}^*K^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\eta K_S, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0, D^0 \to e^+\nu_eK^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18939	16126	1	0	1	
18941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\bar{K}^0\bar{K}^0K^+K^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18940	16127	1	0	1	
18942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\bar{K}^*, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $a_1^- \to \pi^-f_0(600), \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18941	16128	1	0	1	
18943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^0\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18942	10996	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18943	14881	1	0	1	
18945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-K^-\bar{n}\Sigma_c^{*++}, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*,$ $\Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{K}^* \to \pi^+K^-, \Lambda_c^+ \to \pi^0\bar{K}^0\Delta^+, \bar{K}^0 \to K_L, \Delta^+ \to \pi^0p, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18944	16129	1	0	1	
18946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to K^{*-}\bar{\Sigma}^{*0}\Xi_c^{*+}, D^{*+} \to \pi^+D^0, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, \Xi_c^{*+} \to \pi^0\Xi_c^+, D^0 \to \eta K_S, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^0\bar{n}, \Xi_c^+ \to \pi^+\bar{K}^0\Sigma^0,$ $\eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \Sigma^0 \to \Lambda\gamma, K_L \to \pi^0\pi^0\pi^0, \Lambda \to \pi^0n$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18945	16130	1	0	1	
18947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^+K_S\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18946	8521	1	0	1	
18948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, D_2^{*+} \to \pi^0D^+, D_s^- \to \rho^-\phi,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	18947	16131	1	0	1	
18949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-n\bar{\Sigma}^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^0K_L\pi^-, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $D_1^+ \to \pi^+D^{*0}, D^{*0} \to \pi^0D^0, D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma)$	18948	16132	1	0	1	
18950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D_s^+ \to \bar{K}^*K^{*+}, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18949	16133	1	0	1	
18951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18950	16134	1	0	1	
18952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18951	16135	1	0	1	
18953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+n\bar{\Xi}_c^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{\Xi}_c^- \to \pi^0\pi^-\bar{\Xi}^0,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to K^*K^{*-}, \bar{\Lambda} \to \pi^0\bar{n},$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18952	16136	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}\gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+, \bar{K}_1'^0 \to \pi^+ K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18953	14893	1	0	1	
18955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0 K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18954	16137	1	0	1	
18956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+ K^-\chi_{c1}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}\gamma^{gFSR}, \chi_{c1} \to \rho^0\pi^+\pi^+\pi^-\pi^-\omega, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, K^0 \to K_L,$ $K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18955	16138	1	0	1	
18957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^0, K^0 \to K_S, D^+ \to K_S K^{*+},$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\gamma, D^0 \to \rho^0\bar{K}^*, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+ K^0,$ $\bar{D}^0 \to \pi^0 K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	18956	16139	1	0	1	
18958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^- K^- D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $\bar{D}^0 \to K^*\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_S, K^* \to \pi^- K^+, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma)$	18957	16140	1	0	1	
18959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{K}^* D^- D^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, D^0 \to \pi^+ K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18958	16141	1	0	1	
18960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+ D^-\bar{\Delta}^-\Delta^-, B^0 \to \pi^+\pi^-\bar{K}^0 K^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^+\pi^-\pi^- K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^- \to \pi^- n, \bar{K}^0 \to K_S, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18959	16142	1	0	1	
18961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \Delta^0 \to \pi^- p, \bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^0 D^+, a_1^- \to \pi^0\rho^-, \bar{\Lambda}_c^- \to \pi^- K^{*+}\bar{p}, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18960	16143	1	0	1	
18962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+ D^-, \bar{B}^0 \to K^* K^{*-} D^+, K^0 \to K_S, D^+ \to e^+\nu_e\omega,$ $D^- \to K_L a_1^-, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \phi \to K^+K^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18961	825	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0K^*K^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^0 \to K_S, K^* \to \pi^0K^0,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18962	16144	1	0	1	
18964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	18963	517	1	0	1	
18965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18964	1565	1	0	1	
18966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K_L\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18965	1049	1	0	1	
18967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0p,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_S\eta', D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18966	16145	1	0	1	
18968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D_2^{*-}, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S, D^- \to \pi^-K_S,$ $D^0 \to \pi^0\pi^0K_L, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_1^0 \to \rho^-K^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	18967	10815	1	0	1	
18969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_1^+ \to \pi^0D^{*+}, D^0 \to \omega K_S, D^- \to \mu^-\bar{\nu}_\mu K^0, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, D^0 \to \eta\eta', K_S \to \pi^+\pi^-, \eta \to \gamma\gamma, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	18968	16146	1	0	1	
18970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^0\pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18969	11043	1	0	1	
18971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^0\pi^+K^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	18970	14107	1	0	1	
18972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^0\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+\pi^-D^{*+}\gamma^{gFSR}, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, K^0 \to K_L, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18971	12172	1	0	1	
18973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^{*-}, \bar{D}^{*-} \to D^-\gamma, D_2^{*+} \to \pi^0D^+,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \mu^-\bar{\nu}_\mu K_1^0, D^+ \to \pi^0\pi^+K_S, D_s^- \to \pi^0\pi^-\omega, K_1^0 \to \rho^0K^0, K_S \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18972	7069	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0,$ $\eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^+K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18973	16147	1	0	1	
18975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \pi^+\rho^-\eta K^*K^{*-}D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18974	11198	1	0	1	
18976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	18975	16148	1	0	1	
18977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^+\pi^-K^*D^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu\pi^0K^+, K^0 \to K_S, D^+ \to \pi^+\eta', K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18976	16149	1	0	1	
18978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-p\bar{\Delta}^+, \bar{B}^0 \to \pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, D^- \to K_La_1^-\gamma,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D^0 \to K^-a_1^+, D_s^- \to \pi^+\pi^-K_SK^-, a_1^- \to \pi^0\rho^-, a_1^+ \to \pi^+K^0\bar{K}^0, K_S \to \pi^0\pi^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18977	16150	1	0	1	
18979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c'^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_S, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda},$ $\bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18978	16151	1	0	1	
18980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to \pi^0D_s^+, \bar{K}^0 \to K_L,$ $D^+ \to K_L\pi^+, \bar{D}^0 \to \pi^-K^+, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18979	16152	1	0	1	
18981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, X_u^- \to \pi^0\pi^-, X_u^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18980	16153	1	0	1	
18982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\bar{K}^0K^*, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L,$ $K^* \to \pi^-K^+, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18981	16154	1	0	1	
18983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^- \to \pi^0K_L\pi^-, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \pi^-K^+\eta', D_s^+ \to \pi^0\pi^+\eta', \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\eta' \to \rho^0\gamma, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18982	14043	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+D^-\Delta^{++}\bar{\Delta}^{++}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^-\rho^-K^+,$ $\Delta^{++} \to \pi^+p, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*,$ $D_s^- \to \pi^-\phi, \bar{K}^* \to \pi^+K^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18983	16155	1	0	1	
18985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\pi^-\rho^+\omega D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18984	16156	1	0	1	
18986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-D_s^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \pi^0\pi^-K_S, D_s^+ \to \bar{K}^*K^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-,$ $\bar{D}^0 \to \rho^-K^{*+}, K^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18985	9931	1	0	1	
18987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-,$ $\bar{D}^0 \to K^+a_1^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18986	16157	1	0	1	
18988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+\eta D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+},$ $\bar{K}^0 \to K_S, K_2^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18987	16158	1	0	1	
18989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^-\omega\omega D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	18988	16159	1	0	1	
18990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \tau^+\nu_\tau D_1'^-, B^0 \to \rho^0\rho^+D^-, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, D_1'^- \to \pi^-\bar{D}^{*0},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_L \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18989	9959	1	0	1	
18991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18990	16160	1	0	1	
18992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*0} \to \pi^0D^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^- \to \pi^-K_1'^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K_1'^0 \to \pi^-K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18991	269	1	0	1	
18993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\bar{D}^0 \to \pi^-\omega K^+, D^{*0} \to \pi^0D^0, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, \omega \to \pi^0\gamma, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR},$ $D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18992	2637	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
18994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D^-, \bar{B}^0 \to \omega D^{*+}n\bar{\Delta}^+, D^- \to \pi^-K_1^{'0}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{\Delta}^+ \to \pi^0\bar{p}, K_1^{'0} \to \pi^-K^{*+}, D^+ \to \pi^+\pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18993	8943	1	0	1	
18995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+D_1'^-, \bar{B}^0 \to D^{*+}a_1^-, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18994	16161	1	0	1	
18996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^*,$ $D_s^+ \to e^+\nu_eK^0, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, K^* \to \pi^-K^+, K^0 \to K_L, \bar{K}^* \to \pi^+K^-,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	18995	16162	1	0	1	
18997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta D^{*+}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18996	16163	1	0	1	
18998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	18997	16164	1	0	1	
18999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Sigma_c^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \pi^+\rho^-\Sigma^+, D^0 \to \pi^0\rho^0, \rho^- \to \pi^0\pi^-, \Sigma^+ \to \pi^+n,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	18998	9380	1	0	1	
19000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^0K_S, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma)$	18999	16165	1	0	1	
19001	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0K^-D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $D^0 \to K^-K^{*+}, D^+ \to K_L\pi^+\pi^+K^-, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D^- \to \pi^0K_L\pi^-, K^{*+} \to \pi^0K^+,$ $\bar{D}^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19000	16166	1	0	1	
19002	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to e^+\nu_eK^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19001	16167	1	0	1	
19003	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to K_LK^{*-}, D^+ \to \pi^+\bar{K}_1^{'0},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}_1^{'0} \to \pi^0\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma)$	19002	16168	1	0	1	
19004	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\omega K^0K^-D^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, K^0 \to K_L, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to \pi^0K_S, K_2^{*0} \to \rho^+K^-, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19003	16169	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19005	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^* D^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-\eta D^{*+}, K^* \to \pi^- K^+, D^{*0} \to \pi^0 D^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+\pi^+\pi^-\pi^- K_S, D^0 \to K_S K^+ K^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19004	16170	1	0	1	
19006	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e X_u^+, \bar{B}^0 \to \pi^-\omega K^0\bar{K}^0 K^+ K^{*-} D^+, X_u^+ \to \pi^0\pi^+\pi^-\rho^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to e^+\nu_e\pi^0, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19005	16171	1	0	1	
19007	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-\eta\omega K^{*+}, \bar{B}^0 \to \pi^0\pi^+\omega K^0 K^{*-} D^{*0}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+ K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0 K^-, D^{*0} \to \pi^0 D^0,$ $K^0 \to K_L, K_S \to \pi^0\pi^0, D^0 \to \pi^0\rho^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^-\gamma)$	19006	16172	1	0	1	
19008	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^+ D^0 D_s^{*-}, D_2^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^0 K^+ K^-,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^- K^+ K^{*-}, D_s^- \to \pi^-\eta', K^{*-} \to \pi^-\bar{K}^0, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19007	16173	1	0	1	
19009	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_2^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to K_S K^{*-}, D^+ \to \pi^+\pi^+ K^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma)$	19008	7670	1	0	1	
19010	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, K^* \to \pi^0 K^0, D_1^+ \to \pi^+ D^{*0},$ $K^0 \to K_S, D^{*0} \to \pi^0 D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+ K^{*-}, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19009	16174	1	0	1	
19011	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^0 K^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K^+\eta', K_S \to \pi^0\pi^0, D^0 \to \pi^0 K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19010	6164	1	0	1	
19012	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^+, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-\eta,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\omega\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19011	10344	1	0	1	
19013	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0\bar{D}^{*-} D^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to K_L\phi, D^{*+} \to \pi^0 D^+, D_{s1}'^- \to \pi^0 D_s^{*-}, D^- \to K_L a_1^-, \phi \to K^+K^-,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^- K^0\bar{K}^0, \bar{K}^0 \to K_S, D_s^- \to \tau^-\bar{\nu}_\tau, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19012	16175	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19014	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^+K^-n\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma)$	19013	16176	1	0	1	
19015	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\rho^-K^0\bar{D}^{*-}, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S,$ $\Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, K_S \to \pi^+\pi^-, \Sigma^{*0} \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19014	16177	1	0	1	
19016	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^0D^+\bar{\Sigma}^-\bar{\Xi}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, D^+ \to \pi^+\pi^+K^-, \bar{\Sigma}^- \to \pi^0\bar{p}, \Xi^0 \to \pi^0\Lambda, \bar{D}^0 \to K^+a_1^-, \Lambda \to \pi^-p,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma)$	19015	16178	1	0	1	
19017	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to K^-a_1^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\pi^-\bar{K}^*, D^- \to \pi^0\pi^-\pi^-K^+\gamma^{gFSR}, a_1^+ \to \rho^0\pi^+,$ $D_s^- \to \rho^-\eta, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19016	16179	1	0	1	
19018	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{D}^{*-} \to D^-\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^- \to K^*a_1^-, D^0 \to \pi^+\omega K^-, K^* \to \pi^-K^+, a_1^- \to \rho^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19017	16180	1	0	1	
19019	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}\bar{\Sigma}^+\Lambda, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^+ \to \pi^+\bar{n},$ $\Lambda \to \pi^0n, D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19018	16181	1	0	1	
19020	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \bar{D}^{*-} \to \pi^0D^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19019	16182	1	0	1	
19021	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^0 \to \pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19020	12432	1	0	1	
19022	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^*K^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, D^+ \to e^+\nu_e\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19021	12958	1	0	1	
19023	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^+\eta D^-, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^-K_SK_SK^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19022	11333	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19024	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \Lambda_c^+ \to \rho^0\pi^+\Lambda, \bar{K}^0 \to K_S, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-,$ $\Lambda \to \pi^-p, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19023	1854	1	0	1	
19025	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D_s^+, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to K_SK^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19024	16183	1	0	1	
19026	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D_s^- \to K_SK^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19025	16184	1	0	1	
19027	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+K^+K^{*-}D^-, \bar{B}^0 \to \pi^+D^0D_s^-, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-,$ $D^- \to \mu^-\bar{\nu}_\mu\eta\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-, D_s^- \to K_LK^-, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19026	16185	1	0	1	
19028	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^0\Sigma_c^{*0}, \bar{D}^{*-} \to D^-\gamma, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, D^- \to \pi^0\pi^-K_S, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19027	16186	1	0	1	
19029	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	19028	2796	1	0	1	
19030	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-\bar{\Sigma}^+\Sigma^0, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, K^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^0 \to \Lambda\gamma, D^0 \to K_L\pi^+\pi^-, D_s^- \to \pi^-K^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma)$	19029	16187	1	0	1	
19031	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^0\rho^0K^*K^-D^{*+}, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19030	11161	1	0	1	
19032	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\omega D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to K_L\eta',$ $K_S \to \pi^0\pi^0, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19031	16188	1	0	1	
19033	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^0K^0, D^+ \to e^+\nu_e\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K^0 \to K_L, \bar{D}^0 \to \pi^0\rho^0, D^+ \to K_La_1^+, \rho^0 \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19032	16189	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19034	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+D^+, \bar{K}^* \to \pi^+K^-, D^- \to K_L\pi^+\pi^-\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	19033	16190	1	0	1	
19035	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^+\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, D_s^{*+} \to D_s^+\gamma, \Lambda_c^+ \to \pi^0\pi^+\eta\Sigma^{*0}, D_s^+ \to \rho^+\eta', \eta \to \pi^0\pi^0\pi^0,$ $\Sigma^{*0} \to \pi^0\Lambda, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma, \Lambda \to \pi^0n, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19034	16191	1	0	1	
19036	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_2^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^-\eta\bar{K}^0D_s^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_2^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma, D^- \to \pi^0\pi^-K_S, K_S \to \pi^0\pi^0,$ $D_s^+ \to \tau^+\nu_\tau, K_S \to \pi^+\pi^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19035	16192	1	0	1	
19037	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, K^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D_2^{*-} \to \pi^0D^-, K_S \to \pi^+\pi^-, D^0 \to \pi^0\rho^0, D^- \to \mu^-\bar{\nu}_\mu K_2^{*0}, D^- \to \rho^-K^*,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K_2^{*0} \to \pi^0K^0, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0, K^0 \to K_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19036	16193	1	0	1	
19038	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^0, B^0 \to K^{*+}\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19037	16194	1	0	1	
19039	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^0\pi^+,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19038	2224	1	0	1	
19040	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to D^+\gamma,$ $D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0K_L\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, D_s^- \to \pi^0\pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19039	16195	1	0	1	
19041	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta K^{*+}K^{*-}D^+, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\bar{K}_1'^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^0 \to K_S, \bar{K}_1'^0 \to \pi^+K^{*-}\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, K^{*-} \to \pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19040	16196	1	0	1	
19042	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-K_1^+, \bar{D}^0 \to \pi^-K^+, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19041	16197	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19043	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+ D_1^-, \bar{B}^0 \to \pi^0\eta K^-\bar{\Sigma}^+\Xi_c^0, D_s^+ \to \mu^+\nu_\mu\eta', D_1^- \to \pi^-\bar{D}^{*0},$ $\eta \to \gamma\gamma, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Xi_c^0 \to K^-\Sigma^+, \eta' \to \pi^0\pi^0\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, \Sigma^+ \to \pi^+ n,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19042	16198	1	0	1	
19044	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to \rho^0 D^{*0}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19043	16199	1	0	1	
19045	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\rho^-\eta p\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{D}^0 \to \pi^- K_1^+, K_1^+ \to \rho^0 K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	19044	11922	1	0	1	
19046	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\omega D^+, \bar{D}^{*-} \to \pi^0 D^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19045	8264	1	0	1	
19047	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19046	16200	1	0	1	
19048	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^0\rho^-\eta\eta' D^+, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, D^+ \to \pi^0\pi^+K_S,$ $K^* \to \pi^-K^+, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19047	16201	1	0	1	
19049	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to D^0\Delta^0\bar{\Delta}^0, D^- \to e^-\bar{\nu}_e\pi^-K^+, D_s^+ \to \rho^+\eta',$ $D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \Delta^0 \to \pi^0 n, \bar{\Delta}^0 \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19048	16202	1	0	1	
19050	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\eta', D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma)$	19049	16203	1	0	1	
19051	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	19050	10775	1	0	1	
19052	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\eta K^-\bar{D}^{*-}D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to e^+e^-\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K_L\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19051	16204	1	0	1	
19053	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\omega D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^+\pi^-\pi^-K^0\gamma^{gFSR},$ $D_1^+ \to \pi^0\pi^0 D^+, K^0 \to K_L, D^+ \to \pi^0 K_L\pi^+\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19052	16205	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19054	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^+ \bar{D}^0 D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \rho^- K^{*+},$ $D^{*0} \to \pi^0 D^0, D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, D^0 \to \pi^0\pi^0\bar{K}^*, D^0 \to K^- a_1^+,$ $K^0 \to K_L, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19053	16206	1	0	1	
19055	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{B}^0 \to K^* K^{*-} D^{*+}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, K^{*-} \to \pi^- \bar{K}^0, D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-, \bar{K}^0 \to K_L,$ $D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19054	5209	1	0	1	
19056	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-} D_s^{*+}, \bar{B}^0 \to K^{*-} D^{*+} \bar{D}^0, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $K^{*-} \to \pi^0 K^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\rho^- K^+, \bar{D}^0 \to K^+ a_1^-, D_s^+ \to \bar{K}^* K^{*+}, D^+ \to \pi^+\pi^+ K_S K^-,$ $\rho^- \to \pi^0\pi^-, a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+ K^-, K^{*+} \to \pi^+ K^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19055	5591	1	0	1	
19057	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to D^+ D_{s0}^{*-}, K^0 \to K_S, D^{*+} \to \pi^0 D^+,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, D^+ \to \pi^0\pi^+\phi, D_{s0}^{*-} \to \pi^0 D_s^-, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\eta, \bar{D}^0 \to K_L\omega,$ $\phi \to K^+K^-, D_s^- \to \rho^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19056	8311	1	0	1	
19058	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 \bar{K}^* \bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu \pi^0\pi^0 D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^* \to \pi^+ K^-, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, \bar{D}^0 \to \rho^- K^{*+}, D^+ \to \pi^0 \bar{K}^* K^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19057	16207	1	0	1	
19059	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D^- \to e^-\bar{\nu}_e K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K^0 \to K_S$ $(e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19058	16208	1	0	1	
19060	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D_s^{*-} D_1'^+, \bar{D}^{*-} \to \pi^- \bar{D}^0, D_s^{*-} \to D_s^-\gamma,$ $D_1'^+ \to \pi^+ D^{*0}, \bar{D}^0 \to e^-\bar{\nu}_e \pi^0 K^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*0} \to D^0\gamma, D^0 \to K_L\pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19059	16209	1	0	1	
19061	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 D^- D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-\pi^- K^+, D_s^+ \to \rho^+\eta,$ $D^{*+} \to \pi^0 D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19060	8434	1	0	1	
19062	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to D^+ D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^+ \to e^+\nu_e \bar{K}^0, D_s^{*-} \to D_s^-\gamma, D^- \to \pi^-\omega K^*, \bar{K}^0 \to K_S, D_s^- \to \pi^+\pi^- K^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^- K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19061	4885	1	0	1	
19063	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^* K^+ D^-, B^0 \to \pi^- K^+ D^- D^{*+}, K^* \to \pi^+ K^-, D^- \to \pi^0 K_L\pi^-,$ $D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^0 D^+, \phi \to K^+K^-, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19062	16210	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19064	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma)$	19063	16211	1	0	1	
19065	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	19064	16212	1	0	1	
19066	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^+D^0, \bar{D}^0 \to K_SK_SK_S, D^0 \to K_S\eta', K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19065	16213	1	0	1	
19067	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_eK^0, D^+ \to K_SK^+, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19066	16214	1	0	1	
19068	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^+D^-D^0, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR},$ $D^0 \to \eta K_S, D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19067	16215	1	0	1	
19069	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^+ \to K_SK^{*+},$ $D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19068	16216	1	0	1	
19070	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\rho^-, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $X_u^+ \to \pi^+\pi^-\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19069	16217	1	0	1	
19071	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to K^*K^-D^+, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to K_S\eta', \bar{D}^0 \to \pi^0K_1^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\eta' \to \rho^0\gamma, K_1^0 \to \rho^-K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19070	16218	1	0	1	
19072	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^0\bar{K}^0K^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\rho^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma)$	19071	16219	1	0	1	
19073	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0,$ $D_s^- \to \rho^-\phi, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K^{*+} \to \pi^0K^+,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19072	16220	1	0	1	
19074	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_eK_2^{*0}\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\rho^+, K_2^{*0} \to \pi^+K^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19073	16221	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19075	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^- K^{*+}, D^- \to K_L a_1^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, a_1^- \to \pi^- f_0(600), K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600) f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19074	16222	1	0	1	
19076	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+\gamma, \bar{B}^0 \to \pi^0\pi^0 D^+D_s^-, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to \mu^+\nu_\mu\phi,$ $D^+ \to K_L a_1^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma, \phi \to K_L K_S, a_1^+ \to \pi^0\rho^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S,$ $K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19075	16223	1	0	1	
19077	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta K^+K^{*-}D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^{*-} \to \pi^0 K^-, D^- \to \mu^-\bar{\nu}_\mu\eta, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19076	16224	1	0	1	
19078	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \gamma\gamma, D^- \to \pi^0\pi^- K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19077	16225	1	0	1	
19079	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $\rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^- K^+, D_s^{*+} \to D_s^+\gamma, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D_s^+ \to \bar{K}^* K^{*+}, \bar{K}^* \to \pi^+K^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19078	1342	1	0	1	
19080	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0 K^* K^- D^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^0 D^-, K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+\phi, D^- \to e^-\bar{\nu}_e\pi^- K^+, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19079	16226	1	0	1	
19081	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^{*0} \to \pi^0 D^0, D_1^+ \to \pi^+\pi^- D^+,$ $D^0 \to \pi^0 K_S, D^+ \to K_L K_L K^+, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19080	6181	1	0	1	
19082	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*0}D_s^{*+}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, D_s^+ \to \pi^+\pi^+\pi^-\omega, \bar{K}^0 \to K_L, D_s^- \to e^-\bar{\nu}_e\phi,$ $K^* \to \pi^- K^+, \omega \to \pi^0\pi^+\pi^-, \phi \to f_0(980)\gamma, f_0(980) \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19081	16227	1	0	1	
19083	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\omega K^0 D^-, \bar{B}^0 \to \pi^+\pi^- D^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, D^- \to e^-\bar{\nu}_e K_1^0, D^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_1^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19082	1316	1	0	1	
19084	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^- D^-, \bar{B}^0 \to \pi^+\rho^- D^+ n\bar{p}, D^- \to \pi^0 K_L\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to K_L\pi^+\pi^- K^+$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma)$	19083	16228	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19085	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+D^-, \bar{B}^0 \to \pi^+K^{*-}D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to K^-a_1^+,$ $D^- \to \pi^-K_S, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma)$	19084	8266	1	0	1	
19086	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-D_s^+, B^0 \to \pi^+D^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to K_LK^+,$ $D^- \to \pi^+\pi^-K_SK^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR})$	19085	16229	1	0	1	
19087	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^-\pi^-K^+, D_s^+ \to K_SK^+, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19086	16230	1	0	1	
19088	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, D^- \to \pi^0\pi^-\phi, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^+K^-, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19087	16231	1	0	1	
19089	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}\gamma, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19088	16232	1	0	1	
19090	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $D^0 \to K_L\omega, D^0 \to \mu^+\nu_\mu K^{*-}, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19089	16233	1	0	1	
19091	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{n}p, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, D^0 \to K_L\omega, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19090	16234	1	0	1	
19092	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_0^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_0^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19091	16235	1	0	1	
19093	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^+D^-, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{K}^0 \to K_L, D^- \to \pi^-K_1^{'0},$ $\bar{D}^0 \to K^+a_1^-, K_1^{'0} \to \pi^-K^{*+}, a_1^- \to \pi^-f_0(600), K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma)$	19092	16236	1	0	1	
19094	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*,$ $\bar{D}^{*-} \to \pi^0D^-, D^- \to e^-\bar{\nu}_eK^*, \bar{K}^* \to \pi^+K^-, D^- \to \pi^-K_1^{'0}, K^* \to \pi^-K^+, K_1^{'0} \to \pi^-K^{*+},$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19093	16237	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19095	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-\omega\omega, \bar{B}^0 \to \bar{K}^0 D_s^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D_s^{*+} \to D_s^+\gamma, D_s^{*-} \to D_s^-\gamma, D_s^+ \to \bar{K}^*K^+,$ $D_s^- \to K^0K^{*-}, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K_L \to e^-\nu_e\pi^+, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19094	16238	1	0	1	
19096	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^{*-}, \bar{B}^0 \to D^+D_s^-, \rho^0 \to \pi^+\pi^-, D^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to e^+\nu_e\pi^+K^-, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0\eta, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19095	14232	1	0	1	
19097	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_eK^{*-},$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^+\pi^-K_S, K^{*-} \to \pi^0K^-, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19096	8188	1	0	1	
19098	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, D^+ \to e^+\nu_e\pi^+K^-, D_1'^+ \to \pi^+D^{*0},$ $D^{*0} \to \pi^0D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma)$	19097	16239	1	0	1	
19099	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^{*+} \to \pi^+K^0, D^- \to K_Sa_1^-,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, K_S \to \pi^0\pi^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19098	16240	1	0	1	
19100	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\omega\omega D^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \rho^0K^*, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19099	16241	1	0	1	
19101	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0\eta_c, B^0 \to \eta K^*K^{*+}D^{*-}, K^0 \to K_L, \eta_c \to \pi^0\pi^0\pi^+\pi^-\omega,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \rho^0K^*,$ $\rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19100	566	1	0	1	
19102	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+, D_s^+ \to \bar{K}^0K^{*+}, D^0 \to \rho^+K^{*-},$ $\bar{D}^0 \to \pi^+\rho^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19101	16242	1	0	1	
19103	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \rho^0\bar{K}^*, K^* \to \pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19102	13495	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19104	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19103	16243	1	0	1	
19105	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^-D^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR},$ $D^{*0} \to \pi^0D^0, K^0 \to K_L, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19104	16244	1	0	1	
19106	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D_s^{*+} \to D_s^+\gamma,$ $D_0^{*+} \to \pi^+D^0, K^{*+} \to \pi^0K^+, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to \pi^+K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19105	16245	1	0	1	
19107	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_Sa_1^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \bar{D}^0 \to \pi^+\rho^-,$ $a_1^- \to \pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19106	6540	1	0	1	
19108	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^+\pi^-, D^0 \to \rho^0\bar{K}^*,$ $\bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19107	3497	1	0	1	
19109	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^-K^0\bar{K}^0D^{*+}, D^{*+} \to D^+\gamma, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^+\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19108	16246	1	0	1	
19110	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^0D^+, D^- \to e^-\bar{\nu}_eK^0, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19109	5945	1	0	1	
19111	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19110	16247	1	0	1	
19112	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K_1^-\gamma^{gFSR}, D^0 \to \pi^+K_1^-, K_1^- \to \omega K^-, K_1^- \to \pi^0K^{*-}, \omega \to \pi^0\pi^+\pi^-,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19111	16248	1	0	1	
19113	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, J/\psi \to \pi^0K^-K^{*+},$ $D^{*+} \to \pi^+D^0, K^{*+} \to \pi^+K^0, D^0 \to \pi^+\pi^-\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, K_L \to e^-\nu_e\pi^+,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19112	16249	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19114	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^+ D^0,$ $D_s^{*-} \to D_s^-\gamma, D^- \to \pi^0 K_L \pi^-, D^0 \to \pi^0 K_S, D_s^- \to \mu^-\bar{\nu}_\mu\phi, K_S \to \pi^0\pi^0, \phi \to K_L K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19113	16250	1	0	1	
19115	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^- D^{*+} n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to K_L\omega, K_S \to \pi^+\pi^-, \omega \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma)$	19114	16251	1	0	1	
19116	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega p\bar{\Xi}_c^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Xi}_c^- \to \pi^- K^-\bar{\Omega}^+,$ $D^{*+} \to \pi^0 D^+, \bar{\Omega}^+ \to \pi^+\bar{\Xi}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{K}^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19115	16252	1	0	1	
19117	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta\bar{K}^0 D^+\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, D^+ \to K_S K^{*+},$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^+\pi^- K_S, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+ K^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19116	16253	1	0	1	
19118	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0 D^+,$ $\bar{D}^0 \to \pi^- K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19117	16254	1	0	1	
19119	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\eta' D^{*+}, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^0 D^+, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19118	16255	1	0	1	
19120	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0,$ $\rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, D^0 \to K^- a_1^+\gamma^{gFSR}, \Lambda_c^+ \to K^-\Delta^{++}, a_1^+ \to \rho^0\pi^+,$ $\Delta^{++} \to \pi^+ p, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19119	16256	1	0	1	
19121	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}\gamma^{gFSR}, D^+ \to \pi^+ K_S, K^{*+} \to \pi^+ K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19120	9836	1	0	1	
19122	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\omega\bar{K}^0 K^+ D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, K^* \to \pi^- K^+,$ $D^0 \to \pi^0\pi^+ K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19121	16257	1	0	1	
19123	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+ K^0\bar{K}^* D^-, \bar{B}^0 \to \rho^0\bar{K}^0 D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to e^+\nu_e\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19122	16258	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19124	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\rho^0\pi^-\omega D^+, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_e K^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19123	473	1	0	1	
19125	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19124	8570	1	0	1	
19126	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\Sigma_c^{*--}, \bar{B}^0 \to D^{*+}D_s^{*-}, \Delta^+ \to \pi^0 p, \Sigma_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{\Lambda}_c^- \to \pi^0\rho^-\bar{\Lambda}, D^0 \to \rho^+K^{*-}, D_s^- \to \pi^-\eta, \rho^- \to \pi^0\pi^-,$ $\bar{\Lambda} \to \pi^0\bar{n}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19125	6305	1	0	1	
19127	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}\gamma, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19126	14864	1	0	1	
19128	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta K^+D^-D^{*+}, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^+\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma)$	19127	16259	1	0	1	
19129	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^- \to \pi^+\pi^-\pi^-K_S, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19128	16260	1	0	1	
19130	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\rho^0\bar{K}^0D^{*+}\bar{D}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to K^+a_1^-, K^{*-} \to \pi^-\bar{K}^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19129	16261	1	0	1	
19131	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{\Delta}^+, \bar{B}^0 \to K^-\bar{\Delta}^+\Sigma_c^{*++}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Delta}^+ \to \pi^0\bar{p},$ $\bar{\Delta}^+ \to \pi^-\bar{n}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \Lambda_c^+ \to \bar{K}^0\Delta^+, \bar{K}^0 \to K_S, \Delta^+ \to \pi^+n,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma)$	19130	16262	1	0	1	
19132	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\tau^- \to \nu_\tau\pi^-, D^+ \to \pi^+\pi^+K^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19131	16263	1	0	1	
19133	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*J/\psi, D_1^- \to \pi^-\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-,$ $J/\psi \to \pi^+K^*K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^* \to \pi^0K^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K^0 \to K_S, K^{*+} \to \pi^+K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19132	16264	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19134	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+K_S, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19133	16265	1	0	1	
19135	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_eD^-, B^0 \to e^+\nu_e\bar{D}^{*-}, D^- \to e^-\bar{\nu}_eK^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{D}^0 \to \rho^0\pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+)$	19134	16266	1	0	1	
19136	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0D^+n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19135	16267	1	0	1	
19137	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^0 \to K_S, \bar{D}^0 \to K_L\eta', D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19136	7906	1	0	1	
19138	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \rho^0\pi^+\pi^+\pi^-K^0D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, D_s^- \to \tau^-\bar{\nu}_\tau, \bar{D}^0 \to \pi^-\eta K^+, K_S \to \pi^+\pi^-, \tau^- \to e^-\bar{\nu}_e\nu_\tau, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	19137	16268	1	0	1	
19139	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_LK^{*+}, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_1^+, K^{*+} \to \pi^+K^0,$ $D_s^- \to \pi^-\omega, K_1^+ \to \rho^+K^0, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	19138	16269	1	0	1	
19140	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^-D_2^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D_2^{*+} \to \pi^+D^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19139	903	1	0	1	
19141	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \bar{B}^0 \to \rho^-\omega D^+, D_1'^+ \to \pi^+D^{*0}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19140	16270	1	0	1	
19142	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^0\rho^+K^-, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19141	8160	1	0	1	
19143	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega D^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^0\pi^+K^-, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19142	16271	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19144	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to \rho^0\pi^- D^{*+} n\bar{n}, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^0 \to K_L, D^0 \to \pi^0 K_L \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19143	16272	1	0	1	
19145	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^+ \eta_c(2S), \bar{B}^0 \to K^0 K^- D^+, \eta_c(2S) \to \pi^+\pi^+\pi^-\pi^-\rho^+\rho^+\rho^-\rho^-, K^0 \to K_S,$ $D^+ \to e^+\nu_e\pi^+K^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19144	16273	1	0	1	
19146	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $\bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma)$	19145	14407	1	0	1	
19147	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^+K^- J/\psi, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $J/\psi \to \rho^0\pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma)$	19146	16274	1	0	1	
19148	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^0 \bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_e K^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to \pi^0\pi^- K^+,$ $a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19147	16275	1	0	1	
19149	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^- K^{*+} D^0, \bar{B}^0 \to \pi^0\rho^- K^0 \bar{K}^* D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+,$ $D^0 \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{K}^0 \to K_S,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma)$	19148	16276	1	0	1	
19150	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, K^0 \to K_L, D^- \to \pi^+\pi^-\pi^-\pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19149	10018	1	0	1	
19151	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^* \to \pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19150	16277	1	0	1	
19152	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19151	16278	1	0	1	
19153	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0\chi_{c0}, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, K^0 \to K_S, \chi_{c0} \to \pi^0\pi^-\rho^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19152	16279	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19154	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0 D^0 \bar{D}^{*0}, \bar{B}^0 \to K^0\bar{K}^0 D^{*+}\bar{D}^{*-}, \eta \to \gamma\gamma, K^0 \to K_L,$ $D^0 \to \mu^+\nu_\mu K_1^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K_1^- \to \pi^-\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0 K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19153	16280	1	0	1	
19155	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, D^- \to K_L\pi^-, D^{*+} \to \pi^+D^0,$ $D_{s1}'^- \to \pi^0 D_s^{*-}, D^0 \to K^- a_1^+ \gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, a_1^+ \to \pi^+K^0\bar{K}^0, D_s^- \to \rho^-\phi, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19154	16281	1	0	1	
19156	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^0D^-D^{*0}, \bar{B}^0 \to \rho^-D^+\bar{p}\Delta^+, K^0 \to K_S, D^- \to \pi^-\pi^-K^{*+},$ $D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^*, \Delta^+ \to \pi^+n, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19155	16282	1	0	1	
19157	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^-\bar{K}^*,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19156	16283	1	0	1	
19158	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^0\bar{\Sigma}^+, \bar{B}^0 \to \pi^-\eta\eta\bar{K}^0\bar{K}^0D_s^+, D_s^- \to \rho^-\eta, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}^+ \to \pi^+\bar{n}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\phi,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19157	2290	1	0	1	
19159	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\rho^-\eta K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K_L\pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19158	16284	1	0	1	
19160	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^+\pi^-D^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to \pi^0\pi^0\pi^0\pi^-K^0, D^+ \to \pi^+\phi, D_s^{*-} \to \pi^0D_s^-, K^0 \to K_L,$ $\phi \to K^+K^-, D_s^- \to \pi^0\pi^0\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19159	16285	1	0	1	
19161	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_0^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-\bar{K}^*, D^+ \to K_Sa_1^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma)$	19160	16286	1	0	1	
19162	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \pi^+\bar{K}^*D^-D^0, K^* \to \pi^-K^+, D^- \to \pi^-K^0\bar{K}^*,$ $D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^0\pi^+K^{*-}, K^0 \to K_S, \bar{K}^* \to \pi^+K^-,$ $D^0 \to e^+\nu_eK^{*-}, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	19161	16287	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19163	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^+D^0n\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, D^0 \to \pi^+\pi^+\pi^-K^-, D^- \to e^-\bar{\nu}_e\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19162	16288	1	0	1	
19164	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \omega\bar{n}\Xi_c'^0, D^- \to K_La_1^-, \omega \to \pi^0\pi^+\pi^-,$ $\Xi_c'^0 \to \Xi_c^0\gamma, a_1^- \to \pi^-K^0\bar{K}^0, \Xi_c^0 \to \pi^0\pi^+\Xi^-, K^0 \to K_L, \bar{K}^0 \to K_L, \Xi^- \to \pi^-\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19163	16289	1	0	1	
19165	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\bar{p}\Xi_c^0\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Xi_c^0 \to \eta\bar{K}^0\Sigma^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, \Sigma^0 \to \Lambda\gamma, K_S \to \pi^+\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19164	16290	1	0	1	
19166	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+, D^- \to K_SK^{*-}, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	19165	1672	1	0	1	
19167	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^+\bar{D}^0D^{*0}, \bar{B}^0 \to \eta\bar{n}\Sigma_c^0, \rho^- \to \pi^0\pi^-, \bar{D}^0 \to \rho^0K^*,$ $D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^0 \to K_SK^+K^-, \Lambda_c^+ \to \pi^0\bar{K}^0p, K^0 \to K_S, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19166	16291	1	0	1	
19168	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	19167	16292	1	0	1	
19169	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\rho^-\eta K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^+\pi^-K^*, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19168	16293	1	0	1	
19170	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_2^{*+} \to \pi^0D^+,$ $D_s^- \to \pi^0\pi^-\bar{K}^*, \bar{D}^0 \to \pi^+\pi^-K_S, D^+ \to e^+\nu_e\pi^+K^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	19169	16294	1	0	1	
19171	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\bar{K}^0D_s^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^0 \to K_LK^*, K_S \to \pi^+\pi^-, D_s^+ \to e^+\nu_e\eta\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^-K^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19170	16295	1	0	1	
19172	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{K}^*\phi D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\phi \to K^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19171	16296	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19173	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+K^-\phi D^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\phi \to K^+K^-, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19172	16297	1	0	1	
19174	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^{*0}, \bar{B}^0 \to D_s^-D_1'^+, D^- \to \pi^0\pi^-K^*, D^{*0} \to D^0\gamma,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D_1'^+ \to \pi^0D^{*+}, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $a_1^+ \to \pi^+\pi^+\pi^-, D^0 \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19173	16298	1	0	1	
19175	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega K^0K^0\bar{K}^0\bar{K}^*D^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0,$ $K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19174	16299	1	0	1	
19176	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0\phi D^{*+}, K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \phi \to K^+K^-, D^{*+} \to \pi^0D^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19175	16300	1	0	1	
19177	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \eta\bar{K}^0D^{*+}\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{\Lambda}_c^- \to \rho^0\pi^-\bar{\Sigma}^0, K_S \to \pi^+\pi^-,$ $D^0 \to \pi^0\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19176	16301	1	0	1	
19178	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D_2^{*+}D_s^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_2^{*+} \to \pi^+D^{*0}, D_s^- \to e^-\bar{\nu}_e\bar{K}^0, \bar{D}^0 \to \pi^-\eta K^+, D^{*0} \to D^0\gamma, \bar{K}^0 \to K_S, \eta \to \gamma\gamma,$ $D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19177	1578	1	0	1	
19179	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0K^0K^-K^{*+}K^{*-}D^{*+}, K^* \to \pi^0K^0, D^+ \to \pi^+\pi^+K^-,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^+D^0, K^0 \to K_L,$ $D^- \to K_SK_SK^-, K^0 \to K_L, D^0 \to \pi^+\pi^-\bar{K}^*, K_L \to e^+\nu_e\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19178	16302	1	0	1	
19180	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^0\pi^0K^*, \bar{K}^0 \to K_S, K^* \to \pi^-K^+, K_S \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19179	16303	1	0	1	
19181	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D^- \to K_La_1^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\omega K^-, a_1^- \to \rho^0\pi^-, D_s^+ \to \bar{K}^*K^{*+},$ $\omega \to \pi^0\gamma, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19180	16304	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19182	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^*D^-D_s^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-\eta D^{*+}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D_s^+ \to e^+\nu_e\eta, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0,$ $K_L \to \pi^0\pi^0\pi^0, \eta \to \gamma\gamma, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma)$	19181	16305	1	0	1	
19183	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to K_SK^-, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19182	16306	1	0	1	
19184	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^0K^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19183	11247	1	0	1	
19185	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0\bar{\Delta}^0\Sigma_c^0, \eta \to \gamma\gamma, D^- \to K_L\pi^-,$ $\bar{K}^0 \to K_S, \bar{\Delta}^0 \to \pi^0\bar{n}, \Sigma_c^0 \to \pi^-\Lambda_c^+, K_S \to \pi^0\pi^0, \Lambda_c^+ \to \pi^0\pi^+\Sigma^{*0}, \Sigma^{*0} \to \pi^0\Lambda,$ $\Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19184	16307	1	0	1	
19186	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^+, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{D}^0 \to \pi^0\pi^0K^*, \bar{K}_1'^0 \to \pi^+K^{*-}, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^0K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19185	16308	1	0	1	
19187	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19186	16309	1	0	1	
19188	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*+}n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, D^+ \to \pi^+\bar{K}_1'^0, K^0 \to K_L, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19187	16310	1	0	1	
19189	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \eta K^0K^{*-}D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\eta \to \gamma\gamma, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \rho^+\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^+K^-,$ $\bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19188	16311	1	0	1	
19190	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^{*-}, \bar{B}^0 \to \rho^0\bar{p}\Sigma_c^+, K^0 \to K_S, D_s^+ \to \mu^+\nu_\mu\phi,$ $D_s^{*-} \to \pi^0D_s^-, \rho^0 \to \pi^+\pi^-, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \phi \to K_LK_S, D_s^- \to \rho^-\eta',$ $\Lambda_c^+ \to \pi^+\pi^-\eta\Sigma^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, \eta \to \pi^0\pi^0\pi^0, \Sigma^+ \to \pi^0p,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19189	16312	1	0	1	
19191	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+D^-, \bar{B}^0 \to K^+D^-D^{*0}, \bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^*,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K^* \to \pi^0K^0, K^0 \to K_S, D^0 \to K_L\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19190	16313	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19192	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K^+K^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19191	16314	1	0	1	
19193	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^+K^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\eta D^+, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $\rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19192	3507	1	0	1	
19194	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_0^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-\rho^+\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, D_0^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19193	16315	1	0	1	
19195	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, \bar{B}^0 \to D^0\Delta^+\bar{\Delta}^+, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\pi^+K^-\gamma^{gFSR},$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, \Delta^+ \to \pi^+n, \bar{\Delta}^+ \to \pi^-\bar{n}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19194	14182	1	0	1	
19196	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to K_L\omega,$ $K^* \to \pi^0K^0, K_L \to \mu^-\nu_\mu\pi^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19195	16316	1	0	1	
19197	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\omega\omega D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Delta^0 \to \pi^0n,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19196	16317	1	0	1	
19198	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0\gamma^{gFSR}, D_s^- \to \pi^-\eta', \bar{K}^0 \to K_S, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19197	16318	1	0	1	
19199	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+\eta_c\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-K^+K^-D^{*+}, \eta_c \to \pi^0\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19198	16319	1	0	1	
19200	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\chi_{c0}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^+, K^0 \to K_S, \chi_{c0} \to K^-K_1^+,$ $D^+ \to \pi^+\pi^+K^-, K_S \to \pi^+\pi^-, K_1^+ \to \rho^+K^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	19199	16320	1	0	1	
19201	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+D^-, \bar{B}^0 \to \rho^-\bar{\Delta}^+\Sigma_c^{++}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^* \to \pi^-K^+, \Lambda_c^+ \to \pi^+\omega\Lambda,$ $\omega \to \pi^0\gamma, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19200	16321	1	0	1	
19202	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega\bar{D}^{*-}, D^- \to K_L a_1^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, a_1^- \to \rho^0\pi^-, D^- \to K_LK^{*-}, \rho^0 \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19201	16322	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19203	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\eta\bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^+\rho^-\rho^-\omega D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \eta K_S, D^0 \to \rho^+K^{*-},$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma)$	19202	16323	1	0	1	
19204	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\rho^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^+\omega\bar{K}^0, \bar{D}^0 \to \rho^0K^*, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19203	16324	1	0	1	
19205	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0D^+D^-, \bar{B}^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+\pi^-\pi^-\omega\omega D^+, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-K_S,$ $K^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19204	16325	1	0	1	
19206	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}, B^0 \to \pi^+\rho^-K^0D^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^-K^+\eta', \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19205	16326	1	0	1	
19207	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\rho^0\rho^0\bar{K}^0D^0, D_2^{*-} \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^0K_L, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19206	16327	1	0	1	
19208	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^0 \to K_S, D^+ \to K_L\pi^+\pi^+\pi^-,$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	19207	16328	1	0	1	
19209	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to D_s^{*-}D_1'^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^0D^{*+}, K^0 \to K_S, D_s^- \to e^-\bar{\nu}_e\eta, D^{*+} \to \pi^0D^+,$ $K_S \to \pi^0\pi^0, \eta \to \gamma\gamma, D^+ \to e^+\nu_e\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19208	16329	1	0	1	
19210	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \eta\bar{\Delta}^+\Sigma_c^+, D_2^{*-} \to \pi^-\bar{D}^0\gamma^{gFSR}, D_s^+ \to \pi^+\eta,$ $\eta \to \gamma\gamma, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0K_1^0, \eta \to \pi^0\pi^0\pi^0, \Lambda_c^+ \to \pi^0\pi^+\Sigma^0,$ $K_1^0 \to \rho^-K^+, \Sigma^0 \to \Lambda\gamma, \rho^- \to \pi^0\pi^-, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19209	16330	1	0	1	
19211	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\rho^+\rho^+D^-, \bar{B}^0 \to D^{*+}\Sigma^-\bar{\Lambda}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_1'^0, D^{*+} \to \pi^+D^0, \Sigma^- \to \pi^-n, \bar{\Lambda} \to \pi^0\bar{n}, K_1'^0 \to \pi^-K^{*+}, D^0 \to K^-a_1^+,$ $K^{*+} \to \pi^0K^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19210	16331	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19212	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\eta\omega D^{*+}, D^- \to K_L a_1^-, D_s^+ \to e^+\nu_e\eta,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, a_1^- \to \rho^0\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19211	16332	1	0	1	
19213	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to K_L\eta', D^+ \to \pi^0\pi^+ K_S, \eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19212	3482	1	0	1	
19214	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^- D^+, D^- \to K_S K^{*-}, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\eta, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0 K^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19213	653	1	0	1	
19215	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma)$	19214	16333	1	0	1	
19216	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+\Sigma^0\bar{\Sigma}^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\bar{K}^* D^{*+}, D^+ \to \pi^0\pi^+\pi^+ K^-, \Sigma^0 \to \Lambda\gamma,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^0 D^+, \Lambda \to \pi^0 n, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19215	16334	1	0	1	
19217	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^0 K^- D^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \eta K^*, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $\eta \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19216	1322	1	0	1	
19218	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta'\bar{\Sigma}^0\Xi_c^0, D_0^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^+\pi^-\eta,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Xi_c^0 \to K^0\bar{K}^0\Xi^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^- K_S, \eta \to \pi^0\pi^+\pi^-, \bar{\Lambda} \to \pi^0\bar{n}, K^0 \to K_L,$ $\bar{K}^0 \to K_L, \Xi^0 \to \pi^0\Lambda, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K_L \to e^-\nu_e\pi^+, \Lambda \to \pi^- p$ $(e^+e^- \to e^+e^-e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19217	16335	1	0	1	
19219	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \bar{K}^* K^+ D^-, B^0 \to \pi^0\rho^0\pi^- D^+\bar{D}^{*0}, \bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\pi^- K^+,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+ K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \rho^- K^{*+}, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0 K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19218	6252	1	0	1	
19220	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\pi^-\eta D^+\bar{n}p, \bar{D}^0 \to \pi^0 K_L, D_s^+ \to \bar{K}^* K^{*+},$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19219	16336	1	0	1	
19221	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}, \bar{B}^0 \to \bar{K}^* D^- D^{*+}, D_2^{*-} \to \pi^0 D^-, \bar{K}^* \to \pi^+ K^-,$ $D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K^*, K_S \to \pi^0\pi^0, D^0 \to \pi^0 K_L, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19220	16337	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19222	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0 D^+ D^-, \bar{B}^0 \to \pi^0 D^+ D_s^-, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^- \to \pi^-\phi, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^- \to e^-\bar{\nu}_e\phi, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $\phi \to K^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \phi \to \pi^0\rho^0, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19221	16338	1	0	1	
19223	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^+\bar{K}^0K^{*-}\Delta^0\bar{\Lambda}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \Delta^0 \to \pi^0 n, \bar{\Lambda} \to \pi^+\bar{p}, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_S,$ $a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19222	16339	1	0	1	
19224	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^+K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+D^+, D^{*0} \to D^0\gamma, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \pi^0\pi^+\bar{K}^*, D^0 \to \mu^+\nu_\mu K^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19223	16340	1	0	1	
19225	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^0 \to \pi^+\omega K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19224	120	1	0	1	
19226	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19225	16341	1	0	1	
19227	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \rho^0\pi^+\pi^+K^-, \bar{D}^0 \to \rho^0K^*,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19226	16342	1	0	1	
19228	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \rho^-\bar{n}\Sigma_c^+, D_0^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, \Lambda_c^+ \to \pi^0\pi^+\Lambda, K^* \to \pi^-K^+, \Lambda \to \pi^-p$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19227	16343	1	0	1	
19229	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\eta\omega\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to K^*\chi_{c1}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^*, K^* \to \pi^0K_S, \chi_{c1} \to \pi^0\pi^0\pi^0K^0\bar{K}^0, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K^0 \to K_S, K_L \to e^-\nu_e\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19228	16344	1	0	1	
19230	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19229	16345	1	0	1	
19231	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0n\bar{\Xi}_c'^0, B^0 \to \pi^0\pi^+\omega K^*\bar{K}^*\bar{D}^{*-}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, \bar{\Xi}_c^0 \to K^0\bar{\Lambda}, K^0 \to K_S, D^- \to K_Sa_1^-,$ $K^0 \to K_L, \bar{\Lambda} \to \pi^+\bar{p}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19230	16346	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19232	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to K^{*-}D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0 n, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, \bar{K}^0 \to K_S, D^0 \to K_L\eta,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19231	16347	1	0	1	
19233	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^-D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0D^{*+}\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to D^+\gamma,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, D^0 \to \rho^+K^{*-},$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	19232	1774	1	0	1	
19234	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^0\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{K}^0 \to K_L, D^0 \to \omega\bar{K}^*,$ $\bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-,$ $D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19233	854	1	0	1	
19235	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-\bar{K}^0K^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19234	6340	1	0	1	
19236	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+\rho^-\bar{D}^{*0}, \bar{B}^0 \to \pi^0\rho^0\pi^-\omega D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+},$ $D^0 \to \pi^-K_SK^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, K_S \to \pi^+\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19235	16348	1	0	1	
19237	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\phi D^{*0}D_s^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\eta \to \gamma\gamma, D^- \to \pi^-\pi^-K^+, \phi \to \eta\gamma, D^{*0} \to D^0\gamma, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19236	824	1	0	1	
19238	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to D^-\gamma, D^+ \to \pi^+\pi^+K^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19237	16349	1	0	1	
19239	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^0K^0K^-D^+, K^0 \to K_L, D^0 \to \omega K_S,$ $\bar{D}^0 \to \pi^-K^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^+ \to \pi^0\pi^0\pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19238	3537	1	0	1	
19240	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^0 \to K_S\eta', D_s^+ \to \rho^+\eta',$ $D_2^{*+} \to \pi^+D^{*0}, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, D^{*0} \to \pi^0D^0,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19239	16350	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19241	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+a_0^-, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^*D^{*+}, a_0^- \to \pi^-\eta, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19240	5297	1	0	1	
19242	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \rho^+\rho^-\rho^-K^+K^-D^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^*K^{*+},$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to K_L\omega, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{K}_1^{\prime 0} \to \rho^+K^-, \omega \to \pi^0\gamma, K^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19241	16351	1	0	1	
19243	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}a_1^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \omega\bar{K}^*, K^* \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19242	14280	1	0	1	
19244	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^{\prime -}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D_1^{\prime -} \to \pi^-\bar{D}^{*0}, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^{*0} \to \bar{D}^0\gamma, D^{*0} \to D^0\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19243	16352	1	0	1	
19245	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\eta'\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\eta' \to \rho^0\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0K^0K^+, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19244	16353	1	0	1	
19246	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K_1^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_1^+ \to \pi^+K^*, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19245	8907	1	0	1	
19247	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\eta\bar{K}^*D^{*+}\gamma^{gFSR}, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D_s^- \to \pi^-K^+K^-,$ $\bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19246	16354	1	0	1	
19248	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19247	16355	1	0	1	
19249	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19248	16356	1	0	1	
19250	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\eta\omega\bar{K}^*D^0, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D^0 \to e^+\nu_e\pi^0K^-, D^- \to e^-\bar{\nu}_e\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19249	16357	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19251	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0\psi', D^- \to \pi^- K_1^{'0}, \bar{K}^0 \to K_L,$ $\psi' \to \pi^0\pi^+\pi^-\eta\omega, K_1^{'0} \to \pi^- K^{*+}, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19250	16358	1	0	1	
19252	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+,$ $D^- \to e^-\bar{\nu}_e K^0, D^+ \to \pi^+\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19251	16359	1	0	1	
19253	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0K^0K^{*+}K^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $K^0 \to K_S, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+\pi^-K^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19252	12426	1	0	1	
19254	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+\omega D^-, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta D^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0, D^- \to K_L a_1^-, K^0 \to K_L, a_1^- \to \pi^- f_0(600),$ $K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma)$	19253	16360	1	0	1	
19255	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0J/\psi, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+K^0, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^0 \to K_L, J/\psi \to \pi^0\pi^-\rho^+\omega, K^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19254	16361	1	0	1	
19256	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^0\bar{D}^0\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, K^0 \to K_S, D^0 \to K_L\eta,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma,$ $D^0 \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19255	8821	1	0	1	
19257	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^*K^-D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^+\pi^+\pi^-K^-, D^0 \to K_L K_L\pi^+\pi^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19256	16362	1	0	1	
19258	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\eta'\eta_c, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta_c \to \pi^0\pi^0\pi^-\rho^+\gamma^{gFSR}, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+, D^0 \to K^-a_1^+,$ $\rho^- \to \pi^0\pi^-, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma)$	19257	16363	1	0	1	
19259	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^0\rho^0\rho^-D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19258	15295	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19260	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0\rho^- D^{*+}, \bar{B}^0 \to \pi^-\omega\omega\omega D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+ D^0, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^0 \to \pi^0\pi^+K^-,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19259	16364	1	0	1	
19261	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K_S\eta', \bar{D}^0 \to K_L\omega, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19260	6409	1	0	1	
19262	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+J/\psi, \bar{B}^0 \to \rho^-\eta' D^+, J/\psi \to \pi^0\pi^+\pi^-p\bar{p}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $\eta' \to \pi^+\pi^-\eta, D^+ \to \pi^+K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19261	16365	1	0	1	
19263	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^+D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19262	16366	1	0	1	
19264	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^+\pi^+\rho^-D^{*+}n\Delta^{++}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+K^{*-},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}, \bar{D}^0 \to \pi^-K^+, K^{*-} \to \pi^0K^-, D^0 \to \pi^0\rho^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19263	16367	1	0	1	
19265	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^+D^-\gamma, B^0 \to \pi^0\rho^0\pi^+\omega\omega\bar{D}^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^*,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, K^* \to \pi^-K^+,$ $\bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19264	16368	1	0	1	
19266	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\Sigma^{*0}\bar{\Sigma}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \Sigma^{*0} \to \pi^0\Lambda,$ $\bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda}, D^+ \to \pi^+\phi, \bar{D}^0 \to \omega K_S, \Lambda \to \pi^0n, \bar{\Lambda} \to \pi^0\bar{n}, \phi \to K^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19265	16369	1	0	1	
19267	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\bar{D}^{*0}\gamma^{gFSR}, D_0^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to K^+a_1^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma)$	19266	16370	1	0	1	
19268	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D^- \to \pi^0K_L\pi^-, D^+ \to \mu^+\nu_\mu\eta,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19267	16371	1	0	1	
19269	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega\omega D^+, \bar{B}^0 \to \pi^0\pi^-D^{*+}n\bar{n}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0K_L\pi^+, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19268	7021	1	0	1	
19270	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^0\pi^-K_S, \bar{K}^* \to \pi^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19269	16372	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19271	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, K^* \to \pi^- K^+, D_s^+ \to e^+\nu_e\phi, D^+ \to \pi^+\pi^+K^-, \phi \to K_L K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19270	16373	1	0	1	
19272	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D^{*+}, \bar{B}^0 \to \pi^-\bar{K}^0 K^* D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0\gamma^{gFSR}, D^{*+} \to \pi^0 D^+,$ $\bar{K}^0 \to K_S, K^* \to \pi^0 K^0, D^{*+} \to \pi^+ D^0, K^0 \to K_S, D^+ \to \pi^0 K_L\pi^+, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19271	16374	1	0	1	
19273	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{p}\Delta^+, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^+ \to \pi^0 p,$ $D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^{*+}\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^- K_S, D_s^- \to \pi^+\pi^-\pi^-\omega, K^{*+} \to \pi^0 K^+,$ $K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19272	16375	1	0	1	
19274	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\rho^-\bar{D}^{*0}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^- K^{*+}, D^0 \to \rho^+K^{*-}, D_s^- \to \rho^-\eta',$ $K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, K^0 \to K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19273	2419	1	0	1	
19275	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+\chi_{c0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\eta D^{*+}, \chi_{c0} \to \pi^0\pi^0\pi^0\pi^0, \eta \to \gamma\gamma,$ $D^{*+} \to \pi^+ D^0, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19274	16376	1	0	1	
19276	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}, \bar{D}^0 \to \pi^+\pi^- K_S, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^{*+} \to \pi^0 D^+, K_S \to \pi^+\pi^-, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19275	16377	1	0	1	
19277	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0 D^-, D^{*+} \to \pi^0 D^+, D_s^{*-} \to D_s^-\gamma, D^- \to K_L\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^-\phi,$ $\bar{K}^0 \to K_L, \phi \to K^+K^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19276	16378	1	0	1	
19278	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D_2^{*+}, D^{*+} \to \pi^+ D^0, D_2^{*+} \to \pi^0 D^+,$ $D^0 \to K^- a_1^+, D^+ \to K_S K^+, a_1^+ \to \rho^0\pi^+, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma)$	19277	16379	1	0	1	
19279	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_S K_S K^+, D_{s1}'^- \to \pi^0 D_s^{*-}, \bar{D}^0 \to e^-\bar{\nu}_e K^+\gamma^{gFSR}, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, D_s^{*-} \to D_s^-\gamma,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19278	16380	1	0	1	
19280	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+, \bar{B}^0 \to \pi^0 K^+K^- D^{*0}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	19279	10292	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19281	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \nu_\tau\pi^0\pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19280	16381	1	0	1	
19282	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \pi^0\pi^0\rho^0D^+n\bar{p}, \rho^- \to \pi^0\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19281	16382	1	0	1	
19283	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\omega D^+, \bar{B}^0 \to \pi^0\pi^+\bar{K}^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^+ \to \pi^0\pi^0\pi^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\eta K^+, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19282	2257	1	0	1	
19284	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^+, \bar{B}^0 \to \rho^-\omega D^{*+}, D^- \to \pi^+\pi^-\pi^-\eta\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+, \eta' \to \rho^0\gamma,$ $D^0 \to \pi^+\pi^+\pi^-K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19283	11551	1	0	1	
19285	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19284	14889	1	0	1	
19286	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \pi^+p\bar{\Sigma}_c^{--}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{\Lambda}_c^- \to \pi^0\pi^-\bar{\Sigma}^0, K_S \to \pi^+\pi^-, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma)$	19285	16383	1	0	1	
19287	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, D^+ \to K_LK^{*+}, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	19286	16384	1	0	1	
19288	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\rho^-\rho^-K^0K^0\bar{K}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, K^0 \to K_L, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\bar{K}^*, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19287	16385	1	0	1	
19289	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_L\pi^+, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \pi^0\pi^-\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19288	16386	1	0	1	
19290	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^+\omega K^-D^{*0}, \eta \to \gamma\gamma, D^{*+} \to \pi^0D^+,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*0} \to \pi^0D^0, D^+ \to K_La_1^+, D^0 \to \rho^+K^{*-}, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19289	12187	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19291	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^+\eta\eta K^-\bar{p}\Lambda_c^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \gamma\gamma, \eta \to \gamma\gamma, \Lambda_c^+ \to \pi^0\omega\Sigma^+, \bar{D}^0 \to \pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $\Sigma^+ \to \pi^0 p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19290	10484	1	0	1	
19292	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19291	16387	1	0	1	
19293	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^{*+}D^-D^0, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e\rho^0,$ $D^0 \to \pi^+K_SK^-, K^{*-} \to \pi^0K^-, D^+ \to \pi^0\pi^+K^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \pi^0\bar{D}^0, K^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19292	16388	1	0	1	
19294	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_{s1}'^-, \bar{B}^0 \to \pi^+\pi^-D^{*+}\Delta^-\bar{n}, D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, \Delta^- \to \pi^-n, D^+ \to \pi^0K_L\pi^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \pi^-\eta',$ $K^{*-} \to \pi^-\bar{K}^0, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19293	16389	1	0	1	
19295	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_La_1^-, D_2^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, D^0 \to \pi^-\rho^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19294	12696	1	0	1	
19296	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^-\pi^-\rho^+\omega D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^+\pi^-\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19295	16390	1	0	1	
19297	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0,$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19296	8487	1	0	1	
19298	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^{*+}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to K_S\phi, D_s^+ \to \rho^+\eta, D^- \to e^-\bar{\nu}_e\pi^-K^+, K_S \to \pi^+\pi^-, \phi \to K_LK_S,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19297	16391	1	0	1	
19299	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \rho^-K^+K^{*-}D^{*+}, D^- \to K_Sa_1^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, \rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^+\pi^-\pi^-,$ $\bar{K}^0 \to K_S, D^0 \to \mu^+\nu_\mu K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19298	16392	1	0	1	
19300	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*D^+D^-, \bar{B}^0 \to D^{*+}a_1^-, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, K^* \to \pi^-K^+, D^0 \to K^-a_1^+, \rho^0 \to \pi^+\pi^-,$ $a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	19299	16393	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19301	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\pi^-K^*, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19300	4489	1	0	1	
19302	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0K_L\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0K_L\pi^+, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19301	16394	1	0	1	
19303	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\bar{D}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+,$ $D_0^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0K_L\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19302	14867	1	0	1	
19304	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta', \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, K^0 \to K_S, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19303	16395	1	0	1	
19305	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-\bar{\Delta}^0\Sigma_c^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^-\eta\omega D^{*+}, \rho^- \to \pi^0\pi^-, \bar{\Delta}^0 \to \pi^0\bar{n},$ $\Sigma_c^{*+} \to \pi^0\Lambda_c^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \Lambda_c^+ \to \omega\Sigma^{*+}, D^0 \to \pi^0\pi^+K^-,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma)$	19304	16396	1	0	1	
19306	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-\bar{n}\Lambda_c^+, D^+ \to \pi^+\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\Lambda_c^+ \to \eta\bar{K}^0p, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19305	16397	1	0	1	
19307	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, D^0 \to \pi^+\eta K^-, K^{*+} \to \pi^+K^0, \eta \to \gamma\gamma, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19306	16398	1	0	1	
19308	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, B^0 \to K^+\bar{D}^{*-}D^0, D_1^- \to \pi^+\pi^-D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \rho^+K^{*-}, D^- \to \pi^0\pi^-K^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, K^* \to \pi^-K^+,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19307	16399	1	0	1	
19309	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \bar{D}^{*-} \to \pi^0D^-, D_1'^+ \to \pi^+D^{*0},$ $D^- \to \pi^0K_L\pi^-, D^{*0} \to \pi^0D^0, D^0 \to K_S\eta', K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19308	16400	1	0	1	
19310	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \rho^-\eta D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D_s^+ \to e^+\nu_eK^0\gamma^{gFSR}, D^0 \to \rho^+K^{*-},$ $K^0 \to K_L, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19309	16401	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19311	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^0 \to \mu^+\nu_\mu K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19310	7781	1	0	1	
19312	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_{s1}'^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^+ \to K_Sa_1^+, D_{s1}'^- \to \pi^0D_s^{*-},$ $D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^0\pi^+K^{*-}, \rho^+ \to \pi^0\pi^+,$ $D_s^- \to \pi^-\phi, K^{*-} \to \pi^-\bar{K}^0, \phi \to \pi^+\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19311	16402	1	0	1	
19313	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0D^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+, K_L \to \mu^+\nu_\mu\pi^-, \bar{K}^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^0\pi^+K_S\gamma^{gFSR},$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19312	16403	1	0	1	
19314	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0D^-D^0, \bar{B}^0 \to \rho^0\pi^-K^0\bar{K}^*D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S,$ $D^- \to e^-\bar{\nu}_eK^0, D^0 \to \pi^+\pi^+\pi^-K^-, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^* \to \pi^0\bar{K}^0, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19313	16404	1	0	1	
19315	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_2^{*+}, \bar{B}^0 \to \rho^0\rho^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, D_2^{*+} \to \pi^+D^{*0}, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^{*0} \to \pi^0D^0, D^0 \to \pi^+\pi^+\pi^-K^-, D^0 \to \pi^+K_1^-, K_1^- \to \pi^-\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma)$	19314	16405	1	0	1	
19316	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^-K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to D^{*+}n\bar{\Delta}^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0K_L, D^{*+} \to \pi^0D^+, \bar{\Delta}^+ \to \pi^0\bar{p}, K_L \to \mu^+\nu_\mu\pi^-,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19315	16406	1	0	1	
19317	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K^*a_1^-,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, K^* \to \pi^-K^+, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19316	16407	1	0	1	
19318	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^+ \to \pi^+\phi, \bar{D}^0 \to \pi^0\pi^-K^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19317	2257	1	0	1	
19319	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^+K_S\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19318	16408	1	0	1	
19320	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0D_s^+, \bar{B}^0 \to \pi^0\bar{p}\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-K_SK_S, D_s^+ \to \mu^+\nu_\mu\eta',$ $\Lambda_c^+ \to K^{*-}\Delta^{++}, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \Delta^{++} \to \pi^+p,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19319	16409	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19321	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta\omega D^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, D^0 \to \pi^0K_L, D_s^- \to K^*K^{*-}, K^* \to \pi^-K^+, K^* \to \pi^-K^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19320	3634	1	0	1	
19322	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+n\bar{n}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-\omega K^+, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	19321	16410	1	0	1	
19323	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^0\rho^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19322	16411	1	0	1	
19324	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, B^0 \to \rho^0\omega\bar{K}^0K^+D^-, \eta \to \pi^0\pi^0\pi^0, D^- \to \pi^+\pi^-\pi^-\eta,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^- \to \pi^0K_L\pi^-, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19323	1552	1	0	1	
19325	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19324	8868	1	0	1	
19326	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}'^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to \pi^0D_s^{*-}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-, D_s^{*-} \to D_s^-\gamma, D_s^- \to K^0K^{*-},$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19325	16412	1	0	1	
19327	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0\chi_{c0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $\chi_{c0} \to \pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	19326	16413	1	0	1	
19328	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta'\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\omega\bar{K}^*D^{*0}, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to K_LK^+K^-,$ $D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma)$	19327	16414	1	0	1	
19329	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^-\omega\omega D^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_S, D^0 \to \rho^+K^{*-}, K_S \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19328	16415	1	0	1	
19330	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_0^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K_LK^+K^-, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^-K^+K^-\gamma\gamma)$	19329	16416	1	0	1	
19331	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to D^{*+}D_s^{*-}, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19330	16417	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19332	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^0 \to K_L\phi, D^{*+} \to \pi^+D^0,$ $\phi \to K^+K^-, D^0 \to \pi^+\pi^-K_SK_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19331	2169	1	0	1	
19333	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+n\bar{\Delta}^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \bar{D}^0 \to \pi^0K_1^0, K_S \to \pi^+\pi^-, K_1^0 \to \pi^-K^{*+}, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19332	16418	1	0	1	
19334	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}^{\prime -}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_{s1}^{\prime -} \to D_s^-\gamma, \bar{D}^0 \to \rho^0K^*, D^0 \to K_L\pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K_L \to e^+\nu_e\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19333	16419	1	0	1	
19335	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*\bar{D}^{*-}D^{*0}, \bar{B}^0 \to K^*J/\psi, K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to D^0\gamma, K^* \to \pi^0K_L, J/\psi \to \pi^0\rho^0, K^0 \to K_S, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\pi^-K_S,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19334	1501	1	0	1	
19336	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\eta D^0\bar{D}^{*0}, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19335	16420	1	0	1	
19337	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+\pi^-\eta,$ $D_s^- \to \pi^0\pi^-\omega, D^- \to \pi^0\pi^0\pi^0\pi^-, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19336	9324	1	0	1	
19338	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^0\pi^-\eta D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to K_L\pi^+\pi^-K^+,$ $\eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}_1^0, K^0 \to K_S, \bar{K}_1^0 \to \rho^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19337	16421	1	0	1	
19339	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+D^-, \bar{B}^0 \to \pi^-\bar{K}^*D^{*+}\bar{D}^0, \rho^+ \to \pi^0\pi^+, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+,$ $\bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K_L\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19338	16422	1	0	1	
19340	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_S,$ $D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma)$	19339	16423	1	0	1	
19341	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^0\pi^-D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+, \bar{\Lambda} \to \pi^+\bar{p},$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19340	16424	1	0	1	
19342	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^{*+}\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+,$ $\eta_c \to \pi^+K^0K^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19341	16425	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19343	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^0\rho^+K^-, K^* \to \pi^0K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19342	1627	1	0	1	
19344	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\rho^0\pi^-\pi^-D^{*+}\bar{n}p, D_1'^- \to \pi^0\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19343	16426	1	0	1	
19345	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^0K^0, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^+ \to K_Sa_1^+, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $a_1^+ \to \pi^+f_0(600), \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19344	16427	1	0	1	
19346	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, D^- \to K^*K^-, D_s^+ \to \mu^+\nu_\mu\eta,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, D^+ \to \mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19345	16428	1	0	1	
19347	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\bar{D}^{*0}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K_2^{*+}, a_1^- \to \pi^0\bar{K}^0K^-, K_2^{*+} \to \pi^+\pi^-K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0,$ $K_L \to e^-\nu_e\pi^+, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19346	16429	1	0	1	
19348	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^- \to K_LK^{*-}, D_s^+ \to \pi^+\pi^+\pi^-\omega, D^0 \to \rho^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0,$ $\omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19347	16430	1	0	1	
19349	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\omega K^*\bar{D}^{*-}, \bar{B}^0 \to \pi^-\eta\eta D^+, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^-K_SK^+, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19348	16431	1	0	1	
19350	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+K^+D_s^{*-}, \bar{B}^0 \to D^0p\bar{\Delta}^+, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^-\rho^+,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, D_s^- \to \rho^-\eta', \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19349	16432	1	0	1	
19351	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^-\omega D^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^*, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\gamma, D^{*+} \to \pi^0D^+, K^* \to \pi^0K^0, D_s^+ \to \pi^+\pi^+\pi^-\phi, D^+ \to K_Sa_1^+, K^0 \to K_L,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19350	2107	1	0	1	
19352	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to K^{*-}\phi D^+, \omega \to \pi^0\gamma, D^- \to \pi^-\eta',$ $K^{*-} \to \pi^-\bar{K}^0, \phi \to K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19351	283	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19353	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, B^0 \to K^0 D^{*+}\bar{D}^{*-}, X_u^- \to \pi^-\pi^-\rho^+, K^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \rho^+ \to \pi^0\pi^+, D^0 \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19352	2043	1	0	1	
19354	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^+\rho^- D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \rho^0\pi^-\pi^-K^+, \bar{K}^0 \to K_L, D^+ \to K_S a_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to K_L\eta', \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19353	12085	1	0	1	
19355	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to D^+ D_{s1}'^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+ f_0(600),$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_{s1}'^- \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, \bar{K}^0 \to K_S, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19354	16433	1	0	1	
19356	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega D^+, D^- \to \mu^-\bar{\nu}_\mu K^*\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, K^* \to \pi^0 K^0, \bar{K}^* \to \pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19355	16434	1	0	1	
19357	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to K^- D_s^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D_s^+ \to \rho^+\eta', D^- \to \mu^-\bar{\nu}_\mu\rho^0, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19356	16435	1	0	1	
19358	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^+, \bar{B}^0 \to \pi^+\pi^-\pi^-\pi^-\rho^+\omega D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+K^*,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K^- a_1^+, a_1^+ \to \rho^0\pi^+,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19357	3494	1	0	1	
19359	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^- D^{*+}\Lambda\bar{\Sigma}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \Lambda \to \pi^-p, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p},$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19358	15043	1	0	1	
19360	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0 K_S, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19359	2982	1	0	1	
19361	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0K_S, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S,$ $K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	19360	16436	1	0	1	
19362	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, D^0 \to e^+\nu_e K^-\gamma^{gFSR},$ $\bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19361	3718	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19363	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-\rho^+K^+D_s^{*-}, D^- \to \pi^0\pi^-\phi, \rho^+ \to \pi^0\pi^+,$ $D_s^{*-} \to D_s^-\gamma, \phi \to K^+K^-, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19362	16437	1	0	1	
19364	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}\bar{\Sigma}^+\Sigma^-, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Sigma}^+ \to \pi^+\bar{n}, \Sigma^- \to \pi^-n, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to \pi^+\pi^-K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19363	16438	1	0	1	
19365	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to K_SK^{*+}, \bar{D}^0 \to \pi^-\eta K^+, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19364	1108	1	0	1	
19366	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR})$	19365	16439	1	0	1	
19367	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to K^{*-}D^+, D_s^{*+} \to \pi^0D_s^+, D_1^- \to \pi^+\pi^-D^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^+ \to \bar{K}^0K^{*+}, D^- \to K_La_1^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, a_1^- \to \rho^0\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19366	16440	1	0	1	
19368	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^0D^+,$ $D^+ \to \pi^0K_L\pi^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19367	8628	1	0	1	
19369	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \pi^-\pi^-K^+D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \pi^+\pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19368	16441	1	0	1	
19370	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^-K^+D^+\bar{D}^0, \bar{B}^0 \to \pi^0K^+K^-D^0, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to K^-a_1^+, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19369	16442	1	0	1	
19371	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19370	16443	1	0	1	
19372	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*0}, D^- \to e^-\bar{\nu}_eK_2^{*0}\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma,$ $D^{*0} \to \pi^0D^0, K_2^{*0} \to \pi^0K^*, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to K^+K^-, K^* \to \pi^0K^0, \eta \to \gamma\gamma,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19371	16444	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19373	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega\omega D^+, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19372	16445	1	0	1	
19374	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19373	16446	1	0	1	
19375	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}, B^0 \to \pi^+\eta\omega K^+K^{*-}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^0K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_S, \bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^0\pi^0,$ $K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19374	16447	1	0	1	
19376	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\omega D^+D^-, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^0D^-,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0, D^- \to \pi^-K_S, \bar{K}^0 \to K_L, K^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19375	16448	1	0	1	
19377	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to K^*K^-\phi D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $K^* \to \pi^0K^0, \phi \to K_LK_S, D^{*+} \to \pi^+D^0, D_s^+ \to \mu^+\nu_\mu\phi, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L,$ $K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, D^0 \to K^-a_1^+, \phi \to K^+K^-, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \rho^0\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19376	16449	1	0	1	
19378	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^+K^-D^{*0}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\omega D^{*0}, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*0} \to D^0\gamma, D^0 \to K^-a_1^+, D^0 \to \pi^-K_SK^+, a_1^+ \to \pi^0K^0K^+, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19377	2802	1	0	1	
19379	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\eta D^-, \bar{B}^0 \to D^{*0}p\bar{\Delta}^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, D^{*0} \to D^0\gamma, \bar{\Delta}^+ \to \pi^-\bar{n}, D^0 \to K_SK^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19378	16450	1	0	1	
19380	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to K_L\omega, D^0 \to \pi^0K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19379	16451	1	0	1	
19381	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19380	16452	1	0	1	
19382	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^0\pi^0K^0K^-D^+, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*, K_S \to \pi^0\pi^0, K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19381	16453	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19383	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}\eta_c, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \eta_c \to \pi^0\pi^-\pi^-\rho^+\rho^+\omega, \bar{D}^0 \to \pi^0\pi^0K_S, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19382	16454	1	0	1	
19384	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^-\bar{D}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \pi^0\pi^0K_L, K_S \to \pi^+\pi^-, K^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19383	2920	1	0	1	
19385	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+, D^0 \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19384	16455	1	0	1	
19386	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-K^0D^+\bar{D}^0, \bar{B}^0 \to \eta D^+D_s^-, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \rho^0\pi^+\pi^+K^-, D_s^- \to \tau^-\bar{\nu}_\tau, K_L \to \pi^0\pi^0\pi^0,$ $\bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, \tau^- \to \nu_\tau\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19385	16456	1	0	1	
19387	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-K_1^{'0}\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, K_1^{'0} \to \pi^-K^{*+},$ $\pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to K^-a_1^+, K^{*+} \to \pi^+K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_L, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19386	16457	1	0	1	
19388	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to D^{*+}D_s^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^-\omega, D^+ \to K_Sa_1^+, D^+ \to \rho^+\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^+ \to \pi^+f_0(600), \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19387	16458	1	0	1	
19389	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^{*-}\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19388	16459	1	0	1	
19390	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^-, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^0\pi^+K^0\gamma^{gFSR},$ $D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\bar{K}^*, K^0 \to K_L, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19389	16460	1	0	1	
19391	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\rho^+\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0K^-K^{*+}D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^0 \to K^+a_1^-, K^{*+} \to \pi^+K^0, D^{*0} \to D^0\gamma, a_1^- \to \rho^0\pi^-, K^0 \to K_S, D^0 \to K_L\pi^+\pi^+\pi^-\pi^-,$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19390	16461	1	0	1	
19392	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K_S\chi_{c1}, B^0 \to \mu^+\nu_\mu D_2^{*-}, K_S \to \pi^+\pi^-, \chi_{c1} \to \pi^0K^0K^0K^+K^{*-},$ $D_2^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K^{*-} \to \pi^0K^-, \bar{D}^0 \to \pi^0\pi^0, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19391	3520	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19393	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^-\omega\eta'\bar{D}^{*0}, \bar{B}^0 \to e^-\bar{\nu}_e D^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^0\pi^+K_S, \eta \to \pi^0\pi^0\pi^0, \bar{D}^0 \to \pi^0K^*, K_S \to \pi^0\pi^0,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19402	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_s^{*+}, \bar{B}^0 \to \rho^-\omega\omega D^{*+}, D^- \to \pi^0\pi^- K^*, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+, D_s^+ \to \rho^+\eta',$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, \eta \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19401	16469	1	0	1	
19403	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^0\pi^+\pi^- D^+ n\bar{p}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0 K_L, D^0 \to K^+K^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	19402	16470	1	0	1	
19404	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0,$ $D^0 \to K_L\pi^+\pi^-, D^0 \to \pi^0\rho^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma)$	19403	2898	1	0	1	
19405	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\pi^-\pi^- K^+, \bar{\Lambda}_c^- \to \eta K^0\bar{p}, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*,$ $\eta \to \gamma\gamma, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19404	16471	1	0	1	
19406	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, K^* \to \pi^0 K^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\eta K_S, D^0 \to \mu^+\nu_\mu K^{*-}, K_S \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19405	16472	1	0	1	
19407	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^- K^+ D_s^-, \bar{B}^0 \to \pi^0\rho^0 K^0 K^+ K^- K^{*-} D^+, \rho^- \to \pi^0\pi^-, D_s^- \to K^*K^-,$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}$ $(e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19406	16473	1	0	1	
19408	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\bar{K}^0 K^{*+}\eta' D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+ D^0\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \eta' \to \rho^0\gamma, D^- \to e^-\bar{\nu}_e\pi^- K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_L,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19407	16474	1	0	1	
19409	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^*D_s^-, \bar{B}^0 \to \pi^0\pi^0 D^{*0}, K^* \to \pi^- K^+, D_s^- \to e^-\bar{\nu}_e\phi,$ $D^{*0} \to \pi^0 D^0, \phi \to \pi^+\rho^-, D^0 \to \pi^0\pi^0 K^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19408	16475	1	0	1	
19410	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^{*-} \to \pi^0 D^-, K_S \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to \pi^0 K_L\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19409	16476	1	0	1	
19411	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^{*0}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR},$ $D^{*0} \to D^0\gamma, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0 D^-, K^0 \to K_L, K^0 \to K_L,$ $D^0 \to \pi^0\pi^0 K_S, K_S \to \pi^+\pi^-, D^0 \to \pi^+\rho^-, D^- \to \mu^-\bar{\nu}_\mu K^0, K_L \to \mu^+\nu_\mu\pi^-, K_S \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19410	16477	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19412	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, D^- \to \pi^-\pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+)$	19411	16478	1	0	1	
19413	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^0, \bar{B}^0 \to \pi^0\rho^+\omega K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^0 n,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^0 \to K_LK_L\pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19412	16479	1	0	1	
19414	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^{*+}\gamma^{gFSR}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19413	16480	1	0	1	
19415	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{B}^0 \to \pi^+K^-\chi_{c1}, D^{*+} \to \pi^+D^0, \chi_{c1} \to J/\psi\gamma,$ $D^0 \to \pi^+K^-, J/\psi \to \pi^0\pi^0\rho^+\rho^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19414	16481	1	0	1	
19416	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^+K_SK^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19415	7000	1	0	1	
19417	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\bar{K}^0K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19416	9739	1	0	1	
19418	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, B^0 \to \pi^0K^{*+}D^-D^0, \bar{D}^{*-} \to \pi^0D^-, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K^*\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}\gamma^{gFSR}, D^- \to \pi^-\pi^-K^+, K^0 \to K_L, K^* \to \pi^-K^+\gamma^{gFSR}, K^{*-} \to \pi^0K^-,$ $K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19417	16482	1	0	1	
19419	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K_S\eta_c, \bar{B}^0 \to \pi^0\pi^+K^{*-}\eta_c, K_S \to \pi^+\pi^-, \eta_c \to \pi^+\pi^-K^*\bar{K}^*,$ $K^{*-} \to \pi^-\bar{K}^0, \eta_c \to \phi\phi, K^* \to \pi^0K^0, \bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_S, \phi \to K_LK_S,$ $\phi \to K^+K^-, K^0 \to K_L, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19418	16483	1	0	1	
19420	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-K^0\bar{K}^0\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^0, \rho^- \to \pi^0\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to e^+\nu_eK^{*-}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+},$ $K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L,$ $K^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19419	16484	1	0	1	
19421	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega K^*\bar{D}^{*-}, \bar{B}^0 \to \rho^+a_1^-\gamma, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, a_1^- \to \pi^0\rho^-, K^0 \to K_S, D^- \to \pi^0\pi^-K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19420	855	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19422	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+K^*K^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^-K^{*+}K^{*-}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^-K^+,$ $\bar{D}^{*-} \to \pi^0D^-, K^{*+} \to \pi^0K^+, K^{*-} \to \pi^-\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19421	16485	1	0	1	
19423	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^-\eta D^{*+}, \bar{B}^0 \to \bar{K}^0K^-\bar{D}^0D_s^+, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to \pi^0\pi^+\eta, K_L \to \pi^0\pi^+\pi^-,$ $a_1^- \to \pi^-f_0(600), \phi \to K^+K^-, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19422	16486	1	0	1	
19424	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $\bar{D}^0 \to \pi^-K^+, D^0 \to \pi^0\eta K_S, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19423	844	1	0	1	
19425	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\omega D^{*+}n\bar{p}, \bar{K}^0 \to K_L, D^+ \to \pi^+\bar{K}_1^{\prime 0},$ $\bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, D^- \to K_L\pi^-, D^+ \to \pi^+\omega\bar{K}^*,$ $\bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19424	16487	1	0	1	
19426	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0\rho^+,$ $D_1^+ \to \pi^0D^{*+}, D^- \to \pi^-\eta', \rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \eta' \to \pi^0\pi^0\eta, D^0 \to K_L\eta',$ $\eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma)$	19425	16488	1	0	1	
19427	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19426	16489	1	0	1	
19428	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-\omega K^-K^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^0K_S, K^0 \to K_S,$ $D^- \to K_SK^-, K^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19427	16490	1	0	1	
19429	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+,$ $D_s^- \to \rho^-\eta, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^0\pi^+\bar{K}^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19428	16491	1	0	1	
19430	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, D_s^- \to K^0K^{*-}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma)$	19429	10953	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19431	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0 D^+, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \pi^0\pi^+\omega, D^+ \to \rho^+\bar{K}^*, K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19430	16492	1	0	1	
19432	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to K_SK_SK^+, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19431	2987	1	0	1	
19433	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\pi^-\omega K^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\gamma,$ $K^{*+} \to \pi^+K^0, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \rho^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19432	16493	1	0	1	
19434	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Lambda}\Lambda_c^+, \bar{B}^0 \to \pi^0\bar{p}\Xi_c'^+, D^- \to e^-\bar{\nu}_e K^0\gamma^{gFSR}, \bar{\Lambda} \to \pi^0\bar{n},$ $\Lambda_c^+ \to \eta\Sigma^+, \Xi_c'^+ \to \Xi_c^+\gamma, K^0 \to K_S, \eta \to \pi^+\pi^-\gamma^{gFSR}, \Sigma^+ \to \pi^0 p, \Xi_c^+ \to \pi^+\Xi^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \Xi^0 \to \pi^0\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19433	16494	1	0	1	
19435	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \omega\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_L, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to \pi^0\pi^-\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19434	16495	1	0	1	
19436	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^+\rho^-\rho^-D^-, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\rho^-D^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19435	16496	1	0	1	
19437	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-\bar{K}^*D^{*+}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, \bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^-, K_L \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19436	4506	1	0	1	
19438	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0K^0\bar{K}^0K^-D^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19437	7978	1	0	1	
19439	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \pi^0\pi^+\phi, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR}, \phi \to \pi^0\rho^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19438	16497	1	0	1	
19440	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^-a_1^+, D_s^- \to \pi^+\pi^-K_SK^-, a_1^+ \to \pi^+f_0(600), K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma)$	19439	16498	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19441	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^-\eta D^{*+}, K^* \to \pi^0K^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_L, D^+ \to \pi^+\pi^+K_SK^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^-K_SK^+, K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19440	16499	1	0	1	
19442	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{D}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\eta D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19441	16500	1	0	1	
19443	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, B^0 \to K^*D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^{*+} \to D_s^+\gamma,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^+ \to \pi^+\phi, D^+ \to K_Sa_1^+,$ $\bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \phi \to K_LK_S, K_S \to \pi^0\pi^0, a_1^+ \to \pi^0\rho^+, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19442	16501	1	0	1	
19444	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to K_L\eta, D^0 \to \omega\bar{K}^*, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma,$ $\omega \to \pi^0\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19443	16502	1	0	1	
19445	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0,$ $a_1^- \to \pi^+\pi^-\pi^-\gamma^{gFSR}, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19444	16503	1	0	1	
19446	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \bar{K}_1^0\psi', \bar{D}^{*-} \to \pi^0D^-, \bar{K}_1^0 \to \rho^0\bar{K}^0,$ $\psi' \to \pi^0\pi^0J/\psi, D^- \to \pi^0\pi^-K_S, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, J/\psi \to e^+e^-, K_S \to \pi^0\pi^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-e^-\nu_eK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19445	16504	1	0	1	
19447	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0K^0J/\psi, \bar{B}^0 \to \pi^-D^+\bar{\Lambda}\Sigma^0, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $J/\psi \to \rho^0\pi^+\rho^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{\Lambda} \to \pi^+\bar{p}, \Sigma^0 \to \Lambda\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, \Lambda \to \pi^0n$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19446	16505	1	0	1	
19448	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^+\omega D^-, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19447	3217	1	0	1	
19449	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, D^+ \to e^+\nu_e\pi^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19448	16506	1	0	1	
19450	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}\gamma, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_S,$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19449	16507	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19451	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_s^+, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0K_L\pi^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to K^+a_1^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19450	16508	1	0	1	
19452	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, K^0 \to K_L, D^+ \to \pi^0\pi^+\bar{K}^*,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19451	16509	1	0	1	
19453	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to \pi^0\rho^+K^-J/\psi, D^- \to K_L\pi^+\pi^-\pi^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, J/\psi \to \pi^0\pi^+\pi^-\eta, D_s^{*+} \to D_s^+\gamma, \eta \to \pi^0\pi^+\pi^-, D_s^+ \to \rho^+\eta', \rho^+ \to \pi^0\pi^+,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19452	3299	1	0	1	
19454	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^0, D_s^+ \to \pi^+\pi^-K_SK^+,$ $D_1^+ \to \pi^0\pi^0D^+, K^0 \to K_L, K_S \to \pi^0\pi^0, D^+ \to K_La_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19453	16510	1	0	1	
19455	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19454	16511	1	0	1	
19456	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, X_u^- \to \rho^0\pi^-, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^+\pi^-K_S\gamma^{gFSR},$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19455	16512	1	0	1	
19457	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^0 \to \rho^0K^*, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19456	16513	1	0	1	
19458	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-K^-K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, D^{*+} \to \pi^+D^0, D^0 \to \bar{K}^*\eta', \bar{K}^* \to \pi^+K^-,$ $\eta' \to \rho^0\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19457	16514	1	0	1	
19459	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^-\pi^-\rho^+D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \pi^+\eta K^-, K^* \to \pi^-K^+, \eta \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19458	16515	1	0	1	
19460	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0n\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0K^0\bar{K}^*K^+K^-D^{*0}, \bar{K}^0 \to K_S, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma,$ $K^0 \to K_L, \bar{K}^* \to \pi^+K^-, D^{*0} \to D^0\gamma, K_S \to \pi^0\pi^0, \bar{\Xi}_c^0 \to K^+\bar{\Sigma}^-, D^0 \to \pi^+\pi^-K_SK_S,$ $\bar{\Sigma}^- \to \pi^-\bar{n}, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19459	16516	1	0	1	
19461	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^0D_s^+D_s^-, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S,$ $D_s^+ \to \rho^+\eta', D_s^- \to \rho^-\eta', K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19460	16517	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19462	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^-\bar{D}^{*0}, \bar{B}^0 \to \pi^+\rho^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^+\pi^-K^*, D^0 \to \rho^0\pi^+K^-, K^* \to \pi^-K^+\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19461	16518	1	0	1	
19463	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^+\chi_{c2}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+\gamma^{gFSR}, \chi_{c2} \to J/\psi\gamma, X_u^+ \to \pi^0\pi^+\pi^-\rho^+,$ $J/\psi \to \pi^+\pi^-K^0\bar{K}^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19462	8330	1	0	1	
19464	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+K^0D^-, \bar{B}^0 \to D^+D_{s1}'^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^0 \to K_L,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to \pi^0\pi^+\pi^+\pi^-, D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to K_SK^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19463	6853	1	0	1	
19465	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19464	16519	1	0	1	
19466	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{*++}, D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+K^-,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*++} \to \pi^+\Lambda_c^+, \Lambda_c^+ \to \pi^+K^*\Sigma^0, K^* \to \pi^-K^+, \Sigma^0 \to \Lambda\gamma, \Lambda \to \pi^-p$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma\gamma\gamma)$	19465	16520	1	0	1	
19467	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\bar{K}^*\eta_c, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \eta_c \to \pi^+\pi^+\pi^-\pi^-, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+K^-, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19466	16521	1	0	1	
19468	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\rho^+\omega D^-, \bar{B}^0 \to \pi^-D^+n\bar{n}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, K^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19467	16522	1	0	1	
19469	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\omega D^-\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K^*, D^+ \to \pi^0\pi^0\pi^+\gamma^{gFSR}, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19468	16523	1	0	1	
19470	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19469	16524	1	0	1	
19471	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta\omega\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eX_u^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, X_u^+ \to \pi^0\pi^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19470	3817	1	0	1	
19472	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{n}\Delta^0, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Delta^0 \to \pi^0n,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D^0 \to \pi^+\pi^-K_S, a_1^- \to \pi^-f_0(600)\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19471	16525	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19473	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^-D^-D_s^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to K_La_1^-,$ $D_s^{*+} \to D_s^+\gamma, \bar{D}^0 \to \omega K^*, a_1^- \to \pi^+\pi^-\pi^-, D_s^+ \to \pi^+\eta', \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0K^0,$ $\eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, K^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19472	13318	1	0	1	
19474	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-K_1'^0, D^0 \to \rho^0\bar{K}^*, K_1'^0 \to \pi^0K^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19473	9395	1	0	1	
19475	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-D^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*,$ $D^{*+} \to \pi^+D^0, D^0 \to \mu^+\nu_\mu K^-, K^* \to \pi^0K^0, D^0 \to \pi^+\pi^+\pi^-\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19474	7095	1	0	1	
19476	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \rho^0\rho^-D^+, D_2^{*-} \to \pi^0\bar{D}^{*-}, D_s^{*+} \to D_s^+\gamma,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to e^+\nu_e\phi\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR},$ $\phi \to K_LK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19475	16526	1	0	1	
19477	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^+K^-\eta_c, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta_c \to \pi^0\rho^-\bar{K}^*K^{*+},$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $K^{*+} \to \pi^0K^+, K_L \to \mu^+\nu_\mu\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19476	16527	1	0	1	
19478	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\Delta^0\bar{\Sigma}_c^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+, \omega \to \pi^0\pi^+\pi^-, \Delta^0 \to \pi^-p,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, D_1'^+ \to \pi^+D^{*0}, \bar{\Lambda}_c^- \to \mu^-\bar{\nu}_\mu\bar{\Delta}^0, D^{*0} \to D^0\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, D^0 \to K^-a_1^+,$ $a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	19477	16528	1	0	1	
19479	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\phi J/\psi, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^0 \to K_S, \phi \to K^+K^-,$ $J/\psi \to \pi^0\pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to K_SK_SK_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19478	4489	1	0	1	
19480	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^-K^0\bar{K}^0D^+\gamma, D^{*0} \to \pi^0D^0, \rho^- \to \pi^0\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^0 \to K^+K^-, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19479	16529	1	0	1	
19481	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \pi^-\pi^-\rho^+D^{*+}\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_s^+ \to \rho^+\phi,$ $\rho^+ \to \pi^0\pi^+, D^{*+} \to \pi^+D^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \rho^+K^{*-},$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19480	13042	1	0	1	
19482	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_0^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D_0^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_eK^+, D^+ \to \pi^+\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma)$	19481	238	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19483	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^0, \eta \to \pi^0\pi^0\pi^0, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to K^+a_1^-, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR},$ $a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19482	16530	1	0	1	
19484	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+K^0\bar{K}^0D^-, \bar{B}^0 \to D^{*+}D_s^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_L, D^- \to K_La_1^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, a_1^- \to \pi^0\bar{K}^0K^-, D^0 \to \pi^0\pi^0\pi^+\pi^-,$ $D_s^- \to \rho^-\phi, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19483	15768	1	0	1	
19485	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta D^{*+}, \bar{B}^0 \to \rho^0\pi^-\omega D^{*+}, \eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+K^-, D^0 \to \eta K_S, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19484	1572	1	0	1	
19486	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to D^{*+}a_1^-\gamma, K^* \to \pi^-K^+, D^+ \to \pi^+\omega\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19485	16531	1	0	1	
19487	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^0\bar{D}^{*0}, \bar{B}^0 \to \rho^0\pi^-D^{*+}, K^0 \to K_L, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19486	16532	1	0	1	
19488	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\omega D^-, D^- \to \pi^0\pi^-K_S, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0, D_s^{*+} \to \pi^0D_s^+,$ $K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, D_s^+ \to \pi^+\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	19487	16533	1	0	1	
19489	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-,$ $\rho^+ \to \pi^0\pi^+, D^+ \to \pi^+\omega\bar{K}^0, D^0 \to \pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19488	16534	1	0	1	
19490	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+D^0D_s^{*-}, D^- \to \pi^0\pi^0\pi^-, D^0 \to \omega K_S,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, D_s^- \to \rho^-\eta', \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma)$	19489	16535	1	0	1	
19491	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\Delta^-\bar{\Sigma}_c^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^-\rho^+\rho^-\eta D^{*+}, K^* \to \pi^-K^+, \Delta^- \to \pi^-n,$ $\bar{\Sigma}_c^{*0} \to \pi^+\bar{\Lambda}_c^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p},$ $D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19490	16536	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19492	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\bar{D}^0, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\omega K^0\bar{K}^0 D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \pi^-\omega K^+,$ $\eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \omega \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19491	16537	1	0	1	
19493	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19492	9893	1	0	1	
19494	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+D^-D^0, \bar{B}^0 \to \pi^-\bar{K}^0D^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to K^-a_1^+,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\pi^0\bar{K}^0, a_1^+ \to \rho^0\pi^+, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19493	16538	1	0	1	
19495	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-,$ $D^0 \to K^-a_1^+, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma)$	19494	16539	1	0	1	
19496	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to D^+n\bar{p}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \mu^+\nu_\mu\eta', \bar{D}^0 \to \pi^0K_L, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19495	16540	1	0	1	
19497	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D_1^- \to \pi^0\bar{D}^{*-},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^0K^0K^+, D^- \to e^-\bar{\nu}_e\eta',$ $K^0 \to K_S, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19496	16541	1	0	1	
19498	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^+\omega D^-, \bar{B}^0 \to \pi^-\rho^+\rho^-K^-K^{*+}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19497	16542	1	0	1	
19499	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, D^- \to e^-\bar{\nu}_eK^*, D_s^+ \to \tau^+\nu_\tau,$ $\tau^- \to e^-\bar{\nu}_e\nu_\tau, D_0^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^0 \to \pi^0K_L\pi^+\pi^-, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma)$	19498	16543	1	0	1	
19500	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^0K_L, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19499	16544	1	0	1	
19501	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K^*, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma)$	19500	10738	1	0	1	
19502	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to e^-\bar{\nu}_eK^*, D^+ \to \pi^0\pi^0\pi^0\pi^+\bar{K}^0,$ $K^* \to \pi^0K^0, \bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19501	16545	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19503	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, K^0 \to K_L, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \Sigma_c^0 \to \pi^-\Lambda_c^+, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{D}^0 \to e^-\bar{\nu}_e K^+, \Lambda_c^+ \to \rho^+\Lambda, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \Lambda \to \pi^-p$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19502	16546	1	0	1	
19504	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\bar{K}^*, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \rho^0 K^*, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to e^-\bar{\nu}_e K^0, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19503	16547	1	0	1	
19505	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\bar{D}^0 D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \bar{D}^0 \to \pi^0\pi^0K^*, D_s^{*+} \to D_s^+\gamma,$ $D_2^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D_s^+ \to \mu^+\nu_\mu\eta, D^0 \to \pi^0\pi^+\pi^-K_S, K^0 \to K_S, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19504	16548	1	0	1	
19506	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-\omega D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, D^- \to \pi^-K_S,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\rho^+K^-, \rho^+ \to \pi^0\pi^+,$ $\pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19505	16549	1	0	1	
19507	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $\bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma)$	19506	13835	1	0	1	
19508	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*K^{*+}D_s^{*-}, \bar{B}^0 \to \bar{K}^0\phi D^+D^-, K^* \to \pi^-K^+, K^{*+} \to \pi^+K^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{K}^0 \to K_S, \phi \to K_L K_S, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-, D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, K^0 \to K_L,$ $D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_L \to e^+\nu_e\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19507	16550	1	0	1	
19509	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega D^0\bar{D}^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1'^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1'^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-K^*, D^{*0} \to \pi^0D^0,$ $K^* \to \pi^-K^+, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19508	16551	1	0	1	
19510	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\pi^-D^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-K^0\bar{K}^0D^{*+}, \rho^0 \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_L, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{K}^* \to \pi^+K^-, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19509	16552	1	0	1	
19511	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to \pi^0\pi^-D^{*+}, X_u^- \to \pi^-\eta, D^{*+} \to \pi^0D^+,$ $\eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^0\pi^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19510	16553	1	0	1	
19512	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K^+K^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19511	16554	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19513	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{B}^0 \to \rho^0\rho^- D^+, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+ D^0,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19512	16555	1	0	1	
19514	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \rho^-\omega D^+, \eta \to \gamma\gamma, D^- \to K^*a_1^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^* \to \pi^0K^0, a_1^- \to \pi^- f_0(600), \bar{K}^0 \to K_S,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19513	16556	1	0	1	
19515	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+K^-K^{*+}D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, K^{*+} \to \pi^0K^+, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, D^0 \to K_L\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19514	16557	1	0	1	
19516	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega D^-, \bar{B}^0 \to \pi^0\pi^-\eta\bar{K}^0K^{*+}D^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to e^-\bar{\nu}_e K^0, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^{*0} \to \pi^0D^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_e K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19515	16558	1	0	1	
19517	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}, B^0 \to \mu^+\nu_\mu\pi^0\pi^0\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $\bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, D_s^+ \to \rho^+\eta, D^- \to \pi^0\pi^-K_S, K^{*+} \to \pi^+K^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19516	16559	1	0	1	
19518	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^{*0}, B^0 \to \pi^+\pi^-\rho^+K^*\bar{K}^*\bar{D}^{*-}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^-\rho^+, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19517	16560	1	0	1	
19519	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^+D^{*0},$ $\bar{D}^0 \to \rho^-K^{*+}, D^{*0} \to D^0\gamma, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19518	16561	1	0	1	
19520	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, D^0 \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19519	16562	1	0	1	
19521	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \bar{D}^0 \to e^-\bar{\nu}_e K^+, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19520	14806	1	0	1	
19522	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\omega D^-, \bar{B}^0 \to \pi^0\rho^0\rho^0\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to K^*a_1^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+\gamma^{gFSR}, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19521	16563	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19523	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, D^0 \to \pi^+\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19522	6164	1	0	1	
19524	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^0D^-, D^0 \to \omega\bar{K}^*, D_s^{*-} \to D_s^-\gamma, D^0 \to \pi^+\pi^-K_S, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-, D_s^- \to e^-\bar{\nu}_e\eta'\gamma^{gFSR}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19523	16564	1	0	1	
19525	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D_s^- \to e^-\bar{\nu}_e\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \pi^-\eta K^+, \bar{K}^0 \to K_L, \bar{K}^0 \to K_L, \eta \to \gamma\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	19524	16565	1	0	1	
19526	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\bar{K}^0\chi_{c0}, \bar{B}^0 \to \rho^0\rho^-\eta D^+, \bar{K}^0 \to K_L, \chi_{c0} \to \pi^0\rho^0\pi^+\pi^+\pi^+\pi^-\pi^-\eta K^0K^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19525	16566	1	0	1	
19527	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^0, \bar{B}^0 \to \pi^0\pi^-\bar{K}^0K^*D^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^0 \to K_S,$ $K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\omega K^-,$ $K^0 \to K_L, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19526	7574	1	0	1	
19528	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^{*+}D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^+K^0,$ $D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^{*+} \to \pi^0D^+, K^0 \to K_L, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19527	7574	1	0	1	
19529	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^-K_S,$ $D_1^+ \to \pi^+D^{*0}, K_S \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, D^0 \to \rho^0\rho^0, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19528	16567	1	0	1	
19530	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^-D^{*+}, \bar{B}^0 \to \bar{K}^0\psi', K^0 \to K_L, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_S, \psi' \to \pi^0\pi^0\pi^+\pi^-\eta, K^* \to \pi^-K^+, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19529	7471	1	0	1	
19531	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\rho^-\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, a_1^- \to \pi^0\rho^-, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^+ \to \pi^0K_L\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19530	16568	1	0	1	
19532	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta\omega K^+K^-D^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\omega, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19531	16569	1	0	1	
19533	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0D^-D^{*+}, B^0 \to \bar{K}^0K^+D^-, K^0 \to K_L, D^- \to \pi^0K_L\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, D^0 \to K^-a_1^+, a_1^+ \to \pi^+\pi^+\pi^-$ $(e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19532	16570	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19534	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^{*+}\bar{D}^{*-}, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^- K^{*+}, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma)$	19533	16571	1	0	1	
19535	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+, \Delta^0 \to \pi^0 n, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\rho^+ K^-, \bar{\Lambda}_c^- \to \pi^+\rho^-\bar{p}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19534	16572	1	0	1	
19536	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \bar{K}^0 D^+ D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $\bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D_s^+ \to \rho^+\eta', \bar{K}^* \to \pi^0\bar{K}^0,$ $K^* \to \pi^0 K^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta\gamma^{gFSR}, \bar{K}^0 \to K_S, K^0 \to K_S,$ $\eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19535	16573	1	0	1	
19537	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\eta\eta K^{*+}K^{*-}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^0 D^+\bar{D}^{*-}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $K^{*+} \to \pi^+ K^0, K^{*-} \to \pi^0 K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^+ \to \pi^+ K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_L, \bar{D}^0 \to \pi^0 K^*, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-, K^* \to \pi^0 K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19536	16574	1	0	1	
19538	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^+, \bar{B}^0 \to \pi^+\pi^- D^+ D_s^-, D^- \to K_L K^{*-}, D_s^+ \to e^+\nu_e\phi,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^- \to \tau^-\bar{\nu}_\tau, K^{*-} \to \pi^-\bar{K}^0, \phi \to K_L K_S, \bar{K}^* \to \pi^+ K^-, \tau^- \to \nu_\tau\pi^-,$ $\bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19537	16575	1	0	1	
19539	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19538	885	1	0	1	
19540	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0\Lambda_c^+\bar{\Lambda}_c^-, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0 D^-, \bar{K}^0 \to K_S, \Lambda_c^+ \to \pi^0\pi^+\Lambda, \bar{\Lambda}_c^- \to \pi^-\eta\bar{\Delta}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $D^- \to \pi^-\pi^- K^{*+}, K_S \to \pi^0\pi^0, \Lambda \to \pi^- p, \eta \to \gamma\gamma, \bar{\Delta}^0 \to \pi^0\bar{n}, K_S \to \pi^+\pi^-,$ $K^{*+} \to \pi^+ K^0, K^0 \to K_S, K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19539	16576	1	0	1	
19541	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^-\eta K^+, D^0 \to \pi^0\pi^+\pi^- K_S\gamma^{gFSR}, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19540	3212	1	0	1	
19542	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}, \bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^-\pi^- K^+, D^0 \to \rho^+ K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19541	16577	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19543	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1^-, B^0 \to \pi^+\pi^+\pi^-\pi^- D^{*0}, D_1^- \to \pi^0\pi^0 D^-, D^{*0} \to \pi^0 D^0,$ $D^- \to e^-\bar{\nu}_e K^*, D^0 \to e^+\nu_e K^-, K^* \to \pi^0 K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19542	16578	1	0	1	
19544	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu \bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\rho^+\rho^- D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^+ \to K_S K^{*+}, \bar{D}^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma)$	19543	16579	1	0	1	
19545	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, D^+ \to \pi^+\rho^+K^-, D_s^- \to \rho^-\eta',$ $D^{*+} \to \pi^+ D^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \pi^0\pi^0\eta, D^0 \to \pi^+ K_S K_S K^-, \eta \to \pi^0\pi^0\pi^0,$ $K_S \to \pi^0\pi^0, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^- K^- K^-\gamma^{gFSR}\gamma)$	19544	16580	1	0	1	
19546	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to K^{*-}D^+\bar{D}^{*0}, D^- \to K_S a_1^-, K^{*-} \to \pi^0 K^-,$ $D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600), \bar{D}^0 \to \pi^0\pi^- K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19545	16581	1	0	1	
19547	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^0 D^+\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_S, D^+ \to \pi^0\pi^0\pi^+\pi^+K^-,$ $\bar{D}^0 \to \pi^0\pi^- K^+, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D^0 \to \pi^+ K_S K^-, D_s^- \to \tau^-\bar{\nu}_\tau,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, \tau^- \to \nu_\tau\pi^+\pi^- K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19546	16582	1	0	1	
19548	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K_S, D^0 \to \pi^+\pi^+\pi^- K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19547	420	1	0	1	
19549	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, D^- \to \rho^0\pi^- K_S, D_1'^+ \to \pi^+ D^{*0},$ $\rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to e^+\nu_e K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19548	16583	1	0	1	
19550	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^*\bar{K}^*D^-, \bar{B}^0 \to \pi^0\pi^0\bar{K}^0\chi_{c2}, \rho^+ \to \pi^0\pi^+, K^* \to \pi^- K^+,$ $\bar{K}^* \to \pi^+ K^-, D^- \to \pi^0\pi^-\pi^- K^+, \bar{K}^0 \to K_L, \chi_{c2} \to \pi^+ K^0 K^+ K^- K^-\eta', K_L \to \mu^-\nu_\mu\pi^+, K^0 \to K_S,$ $\eta' \to \rho^0\gamma, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19549	16584	1	0	1	
19551	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^- K^+ D^0\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to K^+ a_1^-,$ $D^{*+} \to \pi^+ D^0, a_1^- \to \pi^+\pi^-\pi^-, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19550	2891	1	0	1	
19552	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- D_{s0}^{*+}, \bar{B}^0 \to \bar{K}^* K^- D^+, D^- \to \pi^0\pi^-\phi, D_{s0}^{*+} \to \pi^0 D_s^+,$ $\bar{K}^* \to \pi^0\bar{K}^0, D^+ \to K_L a_1^+, \phi \to K^+K^-, D_s^+ \to \bar{K}^0 K^{*+}, \bar{K}^0 \to K_S, a_1^+ \to \pi^0\rho^+,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^0 K^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19551	16585	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19553	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^+\pi^-K^-\bar{D}^{*-}D^{*0}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\rho^-, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19552	3494	1	0	1	
19554	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+K^{*-}D^+D^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, D^- \to e^-\bar{\nu}_e\pi^0K^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^* \to \pi^+K^-, K^0 \to K_L,$ $a_1^- \to \pi^0\rho^-, K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19553	16586	1	0	1	
19555	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^-\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \omega \to \pi^0\gamma,$ $D^+ \to K_Sa_1^+, D^- \to \pi^0\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19554	6975	1	0	1	
19556	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $D^+ \to \mu^+\nu_\mu\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19555	16587	1	0	1	
19557	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^-\omega K^+, D^+ \to e^+\nu_e\bar{K}^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19556	16588	1	0	1	
19558	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \rho^0\pi^+,$ $D_1'^+ \to \pi^+D^{*0}, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19557	16589	1	0	1	
19559	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to \pi^+K^-\bar{D}^0D^{*0}, D^{*+} \to \pi^0D^+, \bar{D}^0 \to K^+a_1^-,$ $D^{*0} \to \pi^0D^0, D^+ \to \pi^+\pi^+K^-, a_1^- \to \rho^0\pi^-, D^0 \to e^+\nu_e\pi^0K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19558	16590	1	0	1	
19560	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to D^{*+}D_{s0}^{*-}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^{*+} \to \pi^0D^+, D_{s0}^{*-} \to \pi^0D_s^-, K^* \to \pi^-K^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, D_s^- \to \rho^-\eta', \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19559	16519	1	0	1	
19561	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^0D^+D_s^-, D^- \to \pi^0K_L\pi^-, D^+ \to K_SK^{*+},$ $D_s^- \to \rho^-\phi\gamma, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, K^0 \to K_S,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19560	16591	1	0	1	
19562	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^0D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \bar{K}^*K^-D^{*+}\gamma^{gFSR}, K^0 \to K_S, D^{*0} \to D^0\gamma,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{K}^* \to \pi^+K^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{D}^0 \to \pi^+\pi^-K^*,$ $D^0 \to \pi^0K_L\pi^+\pi^-, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19561	15924	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19563	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^0\bar{p}\Delta^+, \bar{B}^0 \to \pi^+K^{*-}D^0\bar{D}^{*0}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, \Delta^+ \to \pi^+n,$ $K^{*-} \to \pi^0K^-, D^0 \to \pi^0\pi^+K^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-\gamma^{gFSR}, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19562	16592	1	0	1	
19564	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-K^0D^{*+}\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\eta D^-, \rho^- \to \pi^0\pi^-, K^0 \to K_S,$ $D^{*+} \to \pi^0D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, K_S \to \pi^0\pi^0,$ $D^+ \to e^+\nu_e\bar{K}^*, \bar{D}^0 \to \rho^-K^{*+}, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19563	16593	1	0	1	
19565	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\omega\bar{D}^{*0}, \bar{B}^0 \to \rho^-D^+, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^- \to \pi^0\pi^-, D^+ \to K_La_1^+, \bar{D}^0 \to \rho^-K^{*+}, a_1^+ \to \pi^0\rho^+, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^0K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19564	16594	1	0	1	
19566	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^+\bar{p}\Omega_c^0, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+K^-D^+, \Omega_c^0 \to \pi^+\bar{K}^0\Xi^-, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \pi^+\pi^+K^-, \bar{K}^0 \to K_L, \Xi^- \to \pi^-\Lambda, \Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19565	16595	1	0	1	
19567	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*D^-D^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, K^* \to \pi^-K^+, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D^0 \to e^+\nu_eK^{*-}, X_u^+ \to \pi^0\pi^+, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19566	5926	1	0	1	
19568	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\bar{K}^0K^*D^-, \bar{B}^0 \to \pi^+\pi^-\bar{K}^0D^-D^{*+}, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S,$ $K^* \to \pi^0K^0, D^- \to \pi^0\pi^-\phi, \bar{K}^0 \to K_S, D^- \to \mu^-\bar{\nu}_\mu K^*, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_S, \phi \to K_LK_S, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19567	16596	1	0	1	
19569	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K^+, D^0 \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19568	16597	1	0	1	
19570	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \rho^0\pi^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \rho^0 \to \pi^+\pi^-, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma)$	19569	14036	1	0	1	
19571	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-D^0, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^0 \to \pi^0\pi^0K^+K^-, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19570	16598	1	0	1	
19572	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1'^-, \bar{B}^0 \to \rho^0\bar{n}\Sigma_c^0, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+\Sigma^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \Sigma^0 \to \Lambda\gamma, K^{*+} \to \pi^+K^0,$ $\Lambda \to \pi^-p, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma)$	19571	16599	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19573	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}_1^0, K^0 \to K_S, \bar{K}_1^0 \to \pi^0\pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19572	6772	1	0	1	
19574	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \pi^0\pi^+\pi^-K_S, \rho^0 \to \pi^+\pi^-,$ $a_1^- \to \rho^0\pi^-, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19573	16600	1	0	1	
19575	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, K^0 \to K_S, D_s^+ \to \mu^+\nu_\mu\eta,$ $D_s^- \to K^0K^{*-}, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, D^0 \to \pi^0\bar{K}^*, \bar{K}^0 \to K_S, K_L \to \pi^0\pi^0\pi^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19574	16601	1	0	1	
19576	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{*--}, \bar{B}^0 \to \pi^0K^*K^-\phi D^+, \Delta^+ \to \pi^0p, \bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-,$ $K^* \to \pi^-K^+, \phi \to \pi^+\rho^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19575	16602	1	0	1	
19577	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to D^+\bar{D}^{*-}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^-K_SK^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19576	1049	1	0	1	
19578	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \bar{B}^0 \to \pi^-\rho^+\bar{K}^*K^+K^{*-}D^{*0}, D_1^+ \to \pi^+D^{*0}, \rho^+ \to \pi^0\pi^+,$ $\bar{K}^* \to \pi^+K^-, K^{*-} \to \pi^0K^-, D^{*0} \to D^0\gamma, D^{*0} \to \pi^0D^0, D^0 \to K_L\phi, D^0 \to e^+\nu_eK^-,$ $\phi \to K^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19577	16603	1	0	1	
19579	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to D^+D_s^{*-}, K^* \to \pi^-K^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \omega K^*, K_S \to \pi^+\pi^-, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19578	16604	1	0	1	
19580	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+D^0D_s^{*-}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to e^+\nu_eK^-, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, D_s^- \to \tau^-\bar{\nu}_\tau, a_1^- \to \pi^0\rho^-, \tau^- \to \nu_\tau\pi^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma)$	19579	16605	1	0	1	
19581	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+K^+K^-\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^- \to \pi^-K_1^{'0}, D^- \to K_L\pi^-, K_1^{'0} \to \pi^-K^{*+},$ $K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19580	6427	1	0	1	
19582	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19581	1965	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19583	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*+}\bar{D}^{*-}, B^0 \to \pi^+K^0\bar{K}^0D^-, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to K_La_1^-, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \rho^-K^{*+}\gamma,$ $K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^0\pi^0, a_1^- \to \pi^+\pi^-\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19582	5659	1	0	1	
19584	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Delta^0\bar{\Sigma}_c^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-D^-, K^* \to \pi^-K^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, D^- \to \pi^-K_1'^0, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, K_1'^0 \to \pi^-K^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^0\bar{p},$ $K^{*+} \to \pi^+K^0, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19583	353	1	0	1	
19585	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to D^{*0}\bar{\Delta}^0\Sigma^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \bar{n}p,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma^0 \to \Lambda\gamma, a_1^- \to \rho^0\pi^-, D^0 \to \pi^0K_L, \Lambda \to \pi^-p,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma)$	19584	16606	1	0	1	
19586	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}\bar{\Lambda}\Sigma^{*0}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda} \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K_S\eta', \Lambda \to \pi^0n, D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, a_1^+ \to \pi^0\rho^+, \eta \to \pi^0\pi^0\pi^0, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19585	16607	1	0	1	
19587	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, D^- \to \pi^-\pi^-K_SK^+, D_1^+ \to \pi^+\pi^-D^+,$ $K_S \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma)$	19586	16608	1	0	1	
19588	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^{*0}\bar{D}^{*0}, \bar{B}^0 \to \rho^0D^+D_s^{*-}, K^* \to \pi^-K^+, D^{*0} \to \pi^0D^0,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, D^0 \to K_L\eta', \bar{D}^0 \to \pi^0\pi^-K^+,$ $K_S \to \pi^+\pi^-, D_s^- \to \mu^-\bar{\nu}_\mu\eta, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19587	16609	1	0	1	
19589	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^-\bar{K}^*K^+D^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\eta K^0K^{*-}D^+, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^- \to \pi^0\pi^-K_S, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19588	16610	1	0	1	
19590	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\bar{K}^*\bar{D}^0D^{*0}, K^{*+} \to \pi^+K^0, D^- \to \pi^-\pi^-K^+,$ $D^0 \to \pi^0K^+K^-, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, K^0 \to K_S, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19589	16611	1	0	1	
19591	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^0K^+\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\phi,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	19590	10244	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19592	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \bar{K}^* D^{*+}\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^-\pi^-K^+, \bar{K}^* \to \pi^0\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to D^-\gamma, \bar{K}^0 \to K_L, D^0 \to \rho^+K^{*-},$ $D^- \to \pi^0\pi^-K^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19591	16612	1	0	1	
19593	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^-D^{*+}, D^- \to \pi^0\pi^-K^*, D^{*+} \to \pi^+D^0,$ $K^* \to \pi^-K^+, D^0 \to \pi^0K_L\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma)$	19592	16613	1	0	1	
19594	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^*D^+D^-, \bar{B}^0 \to K_SJ/\psi, K^* \to \pi^-K^+, D^+ \to K_Sa_1^+,$ $D^- \to \mu^-\bar{\nu}_\mu K^*, K_S \to \pi^+\pi^-, J/\psi \to \rho^+a_2^-, K_S \to \pi^+\pi^-, a_1^+ \to \rho^0\pi^+, K^* \to \pi^-K^+,$ $\rho^+ \to \pi^0\pi^+, a_2^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma)$	19593	16614	1	0	1	
19595	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^+ \to \pi^+\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19594	4311	1	0	1	
19596	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D^- \to \pi^-K_1^{'0}, D^{*+} \to \pi^+D^0,$ $K_1^{'0} \to \pi^-K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_L, K^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19595	8417	1	0	1	
19597	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Lambda}_c^-, \bar{B}^0 \to \rho^-K^0\bar{K}^0D^{*+}, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^-p,$ $\bar{\Lambda}_c^- \to \rho^-\bar{n}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-,$ $K_L \to e^+\nu_e\pi^-, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19596	16615	1	0	1	
19598	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-K^0\bar{K}^*D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to \pi^0K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma)$	19597	16616	1	0	1	
19599	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega D^-\bar{\Delta}^0p, \bar{B}^0 \to e^-\bar{\nu}_eD_0^{*+}\gamma^{gFSR}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, D_0^{*+} \to \pi^+D^0, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^0\pi^0,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19598	16617	1	0	1	
19600	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K^+, \bar{K}^* \to \pi^+K^-, D_s^- \to \pi^+\pi^-K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma)$	19599	16618	1	0	1	
19601	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-D^{*+}, D_2^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\eta K^+, D^0 \to \mu^+\nu_\mu K^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19600	16619	1	0	1	
19602	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}\gamma, B^0 \to \pi^0\pi^+\pi^-\omega\omega\bar{D}^0, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, D^- \to \pi^0\pi^-K^*, D_s^+ \to \rho^+\eta, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19601	14437	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19603	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-\gamma, B^0 \to \pi^0\pi^-\rho^-K^+\bar{n}p, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19602	16620	1	0	1	
19604	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^-\omega K^+, D^0 \to \mu^+\nu_\mu K^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19603	2694	1	0	1	
19605	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{n}p, B^0 \to \pi^0\pi^+\omega K^{*+}K^{*-}D^-, D^- \to K_L\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^{*-} \to \pi^-\bar{K}^0, D^- \to \pi^0\pi^-K_S, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19604	16621	1	0	1	
19606	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0\pi^-\bar{D}^0, \bar{B}^0 \to \pi^-\eta\eta'D^+, \bar{D}^0 \to \pi^-K^+, \eta \to \gamma\gamma,$ $\eta' \to \rho^0\gamma, D^+ \to \pi^+\bar{K}_1'^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19605	12214	1	0	1	
19607	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0\pi^+\pi^-\rho^+\bar{D}^{*-}, B^0 \to \pi^0\pi^+\pi^-K^+D^-D^{*0}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^+\pi^-\pi^-\pi^-K^+, D^{*0} \to D^0\gamma, \bar{D}^0 \to K^+a_1^-, D^0 \to K^-a_1^+, a_1^- \to \pi^+\pi^-\pi^-,$ $a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19606	16622	1	0	1	
19608	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^{*+}\Sigma^0\bar{\Sigma}^-, D_2^{*-} \to \pi^-\bar{D}^0, D^{*+} \to D^+\gamma,$ $\Sigma^0 \to \Lambda\gamma, \bar{\Sigma}^- \to \pi^0\bar{p}, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}, D^+ \to \rho^0\pi^+\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{p}\Lambda\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19607	16623	1	0	1	
19609	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \bar{K}^0D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^0 \to K_S,$ $D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^- \to \mu^-\bar{\nu}_\mu K^0, K_S \to \pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma)$	19608	16624	1	0	1	
19610	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\eta'D^-, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^0\pi^0\eta, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $K_S \to \pi^+\pi^-, D^0 \to K_L\pi^-K^+, D_s^- \to \rho^-\phi, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19609	16625	1	0	1	
19611	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D^0 \to e^+\nu_e\pi^0K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19610	2683	1	0	1	
19612	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, D_2^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \rho^+\eta',$ $D^0 \to \rho^+K^{*-}, D_s^- \to K^*K^{*-}, \bar{D}^0 \to K_L\pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^0K^-, K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19611	16626	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19613	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^0 D^-, \bar{B}^0 \to \rho^+K^-D^+D^-, D^- \to \pi^0K_L\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^0 \to K_L, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-\nu_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19612	16627	1	0	1	
19614	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^*K^-D^{*+}, \bar{B}^0 \to \pi^-\omega\bar{K}^0D^+, K^* \to \pi^-K^+, D^{*+} \to \pi^+D^0,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to \pi^0\pi^+\eta', D^0 \to K^-a_1^+, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $a_1^+ \to \rho^0\pi^+, \eta \to \gamma\gamma, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19613	8494	1	0	1	
19615	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to \pi^0\rho^0\rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, \bar{D}^0 \to \omega K_S, \bar{K}^0 \to K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19614	16628	1	0	1	
19616	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{D}^0 \to \pi^-K_1^+, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K_1^+ \to \omega K^+, K^0 \to K_S, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma)$	19615	16629	1	0	1	
19617	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\eta D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\eta \to e^+e^-\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19616	16630	1	0	1	
19618	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta\Delta^+\bar{\Sigma}_c^{*-}, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}, \eta \to \gamma\gamma, \Delta^+ \to \pi^0p,$ $\bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-\pi^-\bar{\Sigma}^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \bar{\Sigma}^+ \to \pi^+\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19617	16631	1	0	1	
19619	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \bar{K}^*a_1^+, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19618	16632	1	0	1	
19620	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^-a_1^+, B^0 \to \mu^+\nu_\mu D^-, D^- \to \mu^-\bar{\nu}_\mu K^*, a_1^+ \to \pi^+f_0(600),$ $D^- \to K_SK_SK^-, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma)$	19619	16633	1	0	1	
19621	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\omega K^+\bar{D}^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-K^{*-}\bar{n}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, K^{*-} \to \pi^-\bar{K}^0, \Lambda_c^+ \to \pi^-\rho^+\Sigma^+, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_S, \rho^+ \to \pi^0\pi^+,$ $\Sigma^+ \to \pi^0p, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19620	16634	1	0	1	
19622	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\eta'D^+, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \eta' \to \pi^0\pi^0\eta, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $D^+ \to \pi^+\pi^+K^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, D_s^- \to \pi^-\phi, K_S \to \pi^+\pi^-,$ $\phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19621	16635	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19623	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \rho^+\bar{p}\Sigma_c^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \Sigma_c^0 \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^+\pi^-K^*, \Lambda_c^+ \to \pi^0\pi^+\Lambda, K^* \to \pi^-K^+,$ $\Lambda \to \pi^0 n$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19622	16636	1	0	1	
19624	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_1^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}, D_1^+ \to \pi^+\pi^-D^+,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, D^0 \to \mu^+\nu_\mu K^-\gamma^{gFSR}$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19623	16637	1	0	1	
19625	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma)$	19624	16638	1	0	1	
19626	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D^- \to \pi^-\pi^-K_SK^+\gamma^{gFSR}, D^0 \to \pi^0\rho^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19625	16639	1	0	1	
19627	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*\bar{n}p, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_0^{*+}, K^* \to \pi^-K^+, \tau^- \to \nu_\tau\pi^0\pi^-,$ $D_0^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma)$	19626	16640	1	0	1	
19628	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Sigma_c^{*+}, \Delta^+ \to \pi^+n, \bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-,$ $\bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \bar{\Lambda}_c^- \to \pi^+\pi^-K^0\bar{p}, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-, K^0 \to K_L, \Sigma^- \to \pi^-n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-nn\bar{p}\bar{p}\gamma\gamma)$	19627	16641	1	0	1	
19629	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to \omega D^0, D^{*0} \to D^0\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \omega\bar{K}^*, D^0 \to K_LK_L\pi^-K^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19628	16642	1	0	1	
19630	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+D^-, \bar{B}^0 \to \bar{K}^0D^-D^{*+}, D^- \to \pi^0K_L\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, D^+ \to \pi^0K_L\pi^+$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19629	16643	1	0	1	
19631	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{D}^0 \to \pi^0\pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	19630	16644	1	0	1	
19632	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to \bar{K}^*D^{*+}\bar{D}^{*-}, D_1^- \to \pi^-\bar{D}^{*0}\gamma^{gFSR}, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, D^0 \to \pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to K_S\eta',$ $\bar{D}^0 \to \pi^-K^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0, \eta' \to \pi^0\pi^0\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19631	16645	1	0	1	
19633	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^+\omega\omega\bar{K}^0D^-, \eta \to \gamma\gamma, D^- \to \pi^0\pi^-K^*,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu\pi^0, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19632	16646	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19634	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to \pi^0 K^+ K^- D^0 \bar{D}^{*0}, D^{*+} \to \pi^+ D^0, D^0 \to \rho^+ K^{*-},$ $\bar{D}^{*0} \to \pi^0 \bar{D}^0, D^0 \to \pi^0\pi^+K^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{D}^0 \to K_L\pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19633	1571	1	0	1	
19635	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^- K^{*+} D_s^+ D_s^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+} n\bar{n}, K^{*+} \to \pi^+K^0, D_s^+ \to \pi^+\pi^+\pi^-,$ $D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\gamma, D^{*+} \to \pi^0 D^+, K^0 \to K_L, D_s^- \to e^-\bar{\nu}_e K^*, D^+ \to K_L a_1^+,$ $K_L \to e^+\nu_e\pi^-\gamma^{gFSR}, K^* \to \pi^-K^+, K_L \to e^-\nu_e\pi^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19634	16647	1	0	1	
19636	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^- a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19635	7798	1	0	1	
19637	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\omega K^+ D^+ D^-, \bar{B}^0 \to \pi^0\rho^+\rho^-\eta D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^0\pi^-K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, D^0 \to \pi^+\omega K^-, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0 K^0, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19636	1014	1	0	1	
19638	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to \rho^+K^{*-}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19637	8092	1	0	1	
19639	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^*D^{*+}\bar{D}^0, \bar{B}^0 \to D^+D_{s1}'^-, K^* \to \pi^0K^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^+ \to \pi^0\pi^+\eta, D_{s1}'^- \to \pi^0 D_s^{*-}, K^0 \to K_S, \bar{D}^0 \to K^- a_1^+, K_S \to \pi^+\pi^-,$ $\eta \to \gamma\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, a_1^+ \to \rho^0\pi^+, D_s^- \to \rho^-\eta',$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \pi^0 \to e^+e^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19638	16648	1	0	1	
19640	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{D}^0\bar{n}p, \bar{B}^0 \to K^- D^{*+}\Delta^-\bar{\Sigma}^{*+}, \bar{D}^0 \to \pi^+\pi^-K^*, D^{*+} \to \pi^+D^0,$ $\Delta^- \to \pi^-n, \bar{\Sigma}^{*+} \to \pi^+\bar{\Lambda}, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Lambda} \to \pi^+\bar{p}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma)$	19639	16649	1	0	1	
19641	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0 D^- D_s^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^- D^{*+}, D^- \to \pi^0 K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, K_L \to \mu^-\nu_\mu\pi^+, D_s^+ \to \bar{K}^*K^{*+}, D^0 \to \eta\eta, \bar{K}^* \to \pi^+K^-, K^{*+} \to \pi^0K^+,$ $\eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19640	16650	1	0	1	
19642	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+\pi^- D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to e^-\bar{\nu}_e K^*,$ $D^{*+} \to \pi^0D^+, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19641	16651	1	0	1	
19643	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+K^-D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to K_L\eta', K^0 \to K_S, \bar{K}^0 \to K_L,$ $\eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19642	16652	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19644	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+D^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, D^- \to \pi^0\pi^-K_S, D^{*0} \to D^0\gamma,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to \pi^0K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19643	16653	1	0	1	
19645	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}D^-D^0, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^{*-}D^{*+}, K^{*+} \to \pi^0K^+, D^- \to e^-\bar{\nu}_eK^0,$ $D^0 \to \mu^+\nu_\mu K^{*-}, \rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^0D^+, K^0 \to K_S,$ $K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19644	16654	1	0	1	
19646	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1'^+, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to K_LK^{*-}, D_1'^+ \to \pi^+D^{*0}, K^{*-} \to \pi^0K^-, D^{*0} \to D^0\gamma, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19645	16655	1	0	1	
19647	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to D^+D_s^{*-}, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu\pi^+K^-,$ $D^+ \to \pi^+K_S, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^+\pi^-, D_s^- \to \pi^+\pi^-\pi^-\phi, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma)$	19646	16656	1	0	1	
19648	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^+\bar{D}^{*-}D^{*0}, B^0 \to \pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $D^- \to e^-\bar{\nu}_eK^0, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^0\eta K_S, K^0 \to K_S, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19647	16657	1	0	1	
19649	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \rho^-K^{*+}, D^0 \to \pi^0\pi^+K^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19648	3703	1	0	1	
19650	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^-\bar{K}^0K^{*+}\bar{D}^0, \bar{B}^0 \to \pi^0\pi^+\omega K^{*-}J/\psi, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^0 \to K^+a_1^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, J/\psi \to \pi^0\pi^+\rho^-,$ $K_S \to \pi^+\pi^-, K^0 \to K_L, a_1^- \to \rho^0\pi^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19649	16658	1	0	1	
19651	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}, \bar{B}^0 \to \pi^+\pi^-D^{*+}n\bar{p}, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^0D^+, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	19650	16659	1	0	1	
19652	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^0D^-\bar{n}\Delta^+, D^- \to \pi^-\pi^-K^{*+}, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\Delta^+ \to \pi^+n, K^{*+} \to \pi^0K^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma)$	19651	16660	1	0	1	
19653	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^+\bar{\Sigma}_c^{--}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \Delta^+ \to \pi^+n,$ $\bar{\Sigma}_c^{--} \to \pi^-\bar{\Lambda}_c^-, D^+ \to \pi^+\bar{K}_1'^0, \bar{\Lambda}_c^- \to e^-\bar{\nu}_e\bar{\Sigma}^0, \bar{K}_1'^0 \to \pi^+K^{*-}, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma)$	19652	16661	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19654	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^- \to K_S K^{*-}, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, K^{*-} \to \pi^0K^-, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma)$	19653	16662	1	0	1	
19655	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S, D^0 \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-)$	19654	16663	1	0	1	
19656	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega D^-, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19655	4722	1	0	1	
19657	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^0\pi^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $D^{*+} \to \pi^+D^0, D^+ \to \pi^0\pi^0\pi^+\eta, D^0 \to K^-a_1^+, \eta \to \gamma\gamma, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19656	16664	1	0	1	
19658	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, \bar{B}^0 \to e^-\bar{\nu}_e D^+, K^* \to \pi^-K^+, \eta_c \to \pi^0\rho^0\pi^+\pi^+\pi^-\pi^-\eta',$ $D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-, \eta' \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19657	2275	1	0	1	
19659	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+\bar{D}^{*-}\Delta^0\Sigma^{*0}, \bar{B}^0 \to \bar{K}^*D^{*0}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^0D^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma^{*0} \to \pi^0\Lambda, \bar{K}^* \to \pi^+K^-, D^{*0} \to \pi^0D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, D^- \to \pi^0\pi^-\phi, \Lambda \to \pi^-p,$ $D^0 \to K^-a_1^+, \bar{D}^0 \to \pi^+\pi^-K_S, \phi \to K_LK_S, a_1^+ \to \pi^0\rho^+, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19658	16665	1	0	1	
19660	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\rho^-\bar{K}^0K^+D^-, \bar{B}^0 \to \pi^-\pi^-\rho^+\rho^+\rho^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, K^0 \to K_L, D^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19659	16666	1	0	1	
19661	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-D^{*+}p\bar{p}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to e^+\nu_e\pi^-\gamma^{gFSR}, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19660	13863	1	0	1	
19662	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^{*+}\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*0} \to \pi^0D^0, \tau^- \to e^-\bar{\nu}_e\nu_\tau, D^{*+} \to \pi^0D^+, K^0 \to K_S, \bar{D}^0 \to \pi^-K^+, D^0 \to \pi^+K^-,$ $D^+ \to e^+\nu_e\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19661	16667	1	0	1	
19663	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+, \bar{B}^0 \to \pi^0\pi^-\omega K^{*+}K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^0\pi^0\pi^+\pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^0K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19662	10688	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19664	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to D^+D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+\pi^+K^-,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^-K_1^+, D_s^- \to \rho^-\eta, K_1^+ \to \pi^+\pi^-K^+, \rho^- \to \pi^0\pi^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19663	16668	1	0	1	
19665	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \pi^0\pi^-K^+K^-, D^+ \to \pi^+\pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19664	3568	1	0	1	
19666	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to \pi^0K_L\pi^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0\pi^+\pi^+\pi^-\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19665	3289	1	0	1	
19667	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D_s^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S,$ $D_s^+ \to e^+\nu_e\eta', D_s^- \to \mu^-\bar{\nu}_\mu\phi\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \phi \to K^+K^-,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19666	16669	1	0	1	
19668	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*J/\psi, \bar{B}^0 \to e^-\bar{\nu}_e\pi^+D^0, K^* \to \pi^-K^+, J/\psi \to \pi^-\rho^+\gamma^{gFSR},$ $D^0 \to K_S\eta', \rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19667	16670	1	0	1	
19669	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\eta D_s^+, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^-\omega D^{*+}, \eta \to e^+e^-\gamma^{gFSR}, D_s^+ \to \rho^+\phi,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, D^0 \to \rho^+K^{*-}\gamma,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19668	16671	1	0	1	
19670	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}\gamma, \bar{B}^0 \to \rho^-D^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L, a_1^- \to \pi^0\rho^-,$ $\rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19669	16672	1	0	1	
19671	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0\gamma^{gFSR}, B^0 \to \rho^0\pi^+\pi^+\pi^-\eta D^-, \bar{D}^0 \to \rho^-K^{*+}, \rho^0 \to \pi^+\pi^-,$ $\eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^* \to \pi^0K^0, K^0 \to K_L,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19670	14345	1	0	1	
19672	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\Delta^0\bar{\Sigma}_c^0, B^0 \to K^*D^-D^{*+}, \Delta^0 \to \pi^-p, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $K^* \to \pi^-K^+, D^- \to e^-\bar{\nu}_eK^0, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^0\pi^0\pi^-K^+\bar{p}, K^0 \to K_S, D^0 \to K^-a_1^+,$ $K_S \to \pi^0\pi^0, a_1^+ \to \pi^+f_0(600)$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19671	16673	1	0	1	
19673	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\rho^-\rho^-\eta D^{*+}, \eta \to \gamma\gamma, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to \pi^-\rho^+\gamma^{gFSR},$ $K^* \to \pi^-K^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19672	16674	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19674	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^+, B^0 \to \pi^+\pi^-\pi^-K^+D^-D^{*+}, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, D_s^+ \to \rho^+\eta',$ $D^- \to \pi^0K_L\pi^-, D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \eta' \to \omega\gamma, D^0 \to e^+\nu_eK^{*-}, \omega \to \pi^+\pi^-,$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19673	16675	1	0	1	
19675	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\bar{K}^0D^-D_s^+, \bar{B}^0 \to D^{*+}D_s^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^- \to \pi^-K_1^{'0}, D_s^+ \to \tau^+\nu_\tau, D^{*+} \to \pi^0D^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_L \to e^+\nu_e\pi^-, K_1^{'0} \to \pi^0K^*,$ $\tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, D^+ \to K_La_1^+, \eta \to \gamma\gamma, K^* \to \pi^0K^0, a_1^+ \to \pi^0\rho^+, K^0 \to K_S,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19674	16676	1	0	1	
19676	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega K^0D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $D^- \to \pi^-\pi^-K^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19675	16677	1	0	1	
19677	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to D^+D_{s1}^-, \rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^-K_S, D^+ \to e^+\nu_e\rho^0, D_{s1}^- \to K^-\bar{D}^{*0}, K_S \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, \bar{D}^{*0} \to \bar{D}^0\gamma,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19676	12757	1	0	1	
19678	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_SK_S, K^0 \to K_L,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19677	16678	1	0	1	
19679	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-\pi^-\rho^+\omega\omega D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $\omega \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19678	1268	1	0	1	
19680	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \pi^0K_L\pi^+,$ $D_s^- \to \pi^+\pi^-\pi^-\omega, D^- \to \pi^-\pi^-K^+, \omega \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19679	7433	1	0	1	
19681	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to X_{sd}\gamma, \bar{B}^0 \to \bar{K}^*D^+D^-, X_{sd} \to \pi^0K^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $D^+ \to \pi^+\rho^+K^-, D^- \to \mu^-\bar{\nu}_\mu K_1^0, K^* \to \pi^0K^0, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+, K_1^0 \to \pi^0\pi^-K^+,$ $K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19680	16679	1	0	1	
19682	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^+ \to K_LK^{*+},$ $D_{s1}'^- \to \pi^0D_s^{*-}, K^* \to \pi^-K^+, K^{*+} \to \pi^0K^+, D_s^{*-} \to D_s^-\gamma, D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19681	16680	1	0	1	
19683	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_1^- \to \pi^+\pi^-D^-, D^{*+} \to \pi^0D^+,$ $D^- \to \pi^-K_1^{'0}, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-, K_1^{'0} \to \pi^-K^{*+}, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19682	251	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19684	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{D}^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19683	16681	1	0	1	
19685	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_{s1}'^+, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^- \to \mu^-\bar{\nu}_\mu K^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^0 \to K_L, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+\gamma^{gFSR},$ $D_s^+ \to \rho^+\phi, \rho^+ \to \pi^0\pi^+, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19684	16682	1	0	1	
19686	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K^+a_1^-, D^+ \to K_La_1^+, a_1^- \to \pi^-f_0(600), a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma)$	19685	16683	1	0	1	
19687	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^0\eta_c, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_S,$ $\eta_c \to \pi^0\eta, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19686	14674	1	0	1	
19688	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to \rho^0\pi^-D^{*+}\gamma^{gFSR}, D^- \to \rho^-K^*, \rho^0 \to \pi^+\pi^-,$ $D^{*+} \to \pi^0D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^-K^+, D^+ \to K_Sa_1^+, K_S \to \pi^+\pi^-, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19687	5987	1	0	1	
19689	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \eta \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\pi^0\pi^0\pi^+K^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19688	13193	1	0	1	
19690	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \tau^+ \to e^+\nu_e\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19689	16684	1	0	1	
19691	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19690	8323	1	0	1	
19692	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-K^+K^-D^{*+}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0D^+, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, D^+ \to \pi^0\pi^+\phi, K^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19691	7953	1	0	1	
19693	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-D^-\bar{n}p, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\pi^-K^+,$ $D^+ \to \pi^+\bar{K}_1'^0, \bar{K}_1'^0 \to \pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19692	16685	1	0	1	
19694	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^+D^-, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+\pi^-\eta,$ $D^- \to \pi^-K_S, \eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \eta \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^0 \to \pi^0\bar{K}_1^0, \bar{K}_1^0 \to \pi^0\pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19693	16686	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19695	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\omega\eta' D^-\gamma^{gFSR}, \bar{B}^0 \to D^+D_s^-, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta,$ $D^- \to \pi^0 K_L\pi^-, D^+ \to \pi^+\pi^- K_S K^+, D_s^- \to K^* K^{*-}, \eta \to \gamma\gamma, K_S \to \pi^0\pi^0, K^* \to \pi^0 K^0,$ $K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma)$	19694	16687	1	0	1	
19696	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0 D^-, \bar{B}^0 \to \pi^-\bar{K}^0 D^+\bar{D}^{*0}, D^- \to e^-\bar{\nu}_e K^*, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*0} \to \bar{D}^0\gamma, K^* \to \pi^0 K^0, \bar{K}^0 \to K_L, \bar{D}^0 \to K^+ a_1^-, K^0 \to K_L,$ $a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma)$	19695	16688	1	0	1	
19697	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, D^- \to e^-\bar{\nu}_e K^*, \bar{D}^0 \to \pi^0\rho^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, K^* \to \pi^0 K^0, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19696	16689	1	0	1	
19698	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^+\pi^-\rho^-\bar{D}^{*-}, \bar{B}^0 \to \omega\bar{p}\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, \Lambda_c^+ \to \pi^0\bar{K}^0 p, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*\gamma^{gFSR}, \bar{K}^0 \to K_S, K^* \to \pi^0 K^0,$ $K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19697	16690	1	0	1	
19699	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, D^- \to e^-\bar{\nu}_e K^*\gamma^{gFSR}, \rho^- \to \pi^0\pi^-\gamma^{gFSR},$ $D^{*+} \to \pi^+ D^0, K^* \to \pi^- K^+\gamma^{gFSR}, D^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19698	16691	1	0	1	
19700	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega K^0\bar{D}^0, \bar{B}^0 \to D^+\Delta^0\bar{\Delta}^+, \omega \to \pi^0\pi^+\pi^-, K^0 \to K_L,$ $\bar{D}^0 \to \pi^0\rho^- K^+, D^+ \to e^+\nu_e\pi^+ K^-\gamma^{gFSR}, \Delta^0 \to \pi^- p, \bar{\Delta}^+ \to \pi^-\bar{n}, \rho^- \to \pi^0\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19699	16692	1	0	1	
19701	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^- K^- K^{*+} D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $K^{*+} \to \pi^0 K^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-\rho^+, \bar{K}^0 \to K_L, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma)$	19700	16693	1	0	1	
19702	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-} D_s^+, \bar{B}^0 \to \omega\bar{n}\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^+ \to \bar{K}^* K^+,$ $\omega \to \pi^0\pi^+\pi^-, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K^*, \bar{K}^* \to \pi^+ K^-, \Lambda_c^+ \to \pi^+ K^- p, K^* \to \pi^- K^+\gamma^{gFSR}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19701	16694	1	0	1	
19703	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+} D_{s1}'^-, \bar{B}^0 \to \pi^0\bar{K}^* D^{*+}\bar{D}^{*-}, D^{*+} \to \pi^+ D^0, D_{s1}'^- \to D_s^-\gamma,$ $\bar{K}^* \to \pi^+ K^-, D^{*+} \to \pi^+ D^0, \bar{D}^{*-} \to \pi^0 D^-, D^0 \to \pi^0\pi^+\pi^- K_S, D_s^- \to \rho^-\phi, D^0 \to K_L\pi^- K^+,$ $D^- \to \pi^0\pi^-\phi, K_S \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \phi \to \pi^-\rho^+, \phi \to K^+ K^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19702	16695	1	0	1	
19704	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0 K^+\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\chi_{c2}, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\bar{K}^* \to \pi^0\bar{K}^0, \chi_{c2} \to \rho^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+}, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0 K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19703	16696	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19705	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\omega D^-, \bar{B}^0 \to \rho^0\bar{K}^0D^+D^-, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K_S, D^- \to \pi^-\pi^-K^+,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19704	16697	1	0	1	
19706	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	19705	16644	1	0	1	
19707	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^+\pi^-D^-, \bar{B}^0 \to D^+D'^-_{s1}, \rho^0 \to \pi^+\pi^-, D^- \to \pi^0\pi^-K^*,$ $D^+ \to \pi^0\pi^+K_S, D'^-_{s1} \to \pi^0D^{*-}_s, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, D^{*-}_s \to D^-_s\gamma, K^0 \to K_S,$ $D^-_s \to \pi^+\pi^-\pi^-\omega, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19706	16045	1	0	1	
19708	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\omega\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0D^{*0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\gamma,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-, D^{*0} \to \pi^0D^0, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_eK^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19707	16698	1	0	1	
19709	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+D^-, \bar{B}^0 \to \pi^0\pi^-\rho^+\rho^-D^{*+}, \rho^0 \to \pi^+\pi^-, D^- \to K^*a^-_1,$ $\rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+, a^-_1 \to \pi^+\pi^-\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19708	1034	1	0	1	
19710	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $\bar{K}^* \to \pi^+K^-, D^- \to e^-\bar{\nu}_eK^{*0}_2\gamma^{gFSR}, D^{*+} \to \pi^0D^+, D^- \to \pi^-\pi^-K^+, K^{*0}_2 \to \pi^-K^+, D^+ \to \pi^0\pi^+K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19709	16699	1	0	1	
19711	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\rho^-D^-, \bar{B}^0 \to \eta D^{*0}\Lambda\bar{\Sigma}^0, \rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*,$ $\eta \to \gamma\gamma, D^{*0} \to \pi^0D^0, \Lambda \to \pi^0n, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma, K^* \to \pi^-K^+, D^0 \to \pi^+\pi^-\bar{K}^*,$ $\bar{\Lambda} \to \pi^+\bar{p}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19710	16700	1	0	1	
19712	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\phi D^-, \bar{B}^0 \to \eta'D^{*0}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \phi \to K_LK_S, D^- \to e^-\bar{\nu}_eK^*, \eta' \to \gamma\gamma, D^{*0} \to \pi^0D^0, K_S \to \pi^+\pi^-,$ $K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19711	16701	1	0	1	
19713	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \rho^-\bar{K}^0D^{*+}\gamma, \eta \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^0K^0\bar{K}^0, K_L \to e^-\nu_e\pi^+, D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR},$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19712	16702	1	0	1	
19714	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\eta D^-, \bar{B}^0 \to \rho^0\rho^-\omega D^+, \eta \to \gamma\gamma, D^- \to \pi^-\eta',$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K^+K^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19713	16703	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19715	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\omega K^0\bar{K}^0D^-, \bar{B}^0 \to \eta\bar{K}^0D^-D^{*+}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $K^0 \to K_L, \bar{K}^0 \to K_L, D^- \to \pi^0K_L\pi^-, \eta \to \gamma\gamma, \bar{K}^0 \to K_S, D^- \to e^-\bar{\nu}_eK^*,$ $D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to K_SK^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19714	16704	1	0	1	
19716	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0K^*D^+D_s^-, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^-D^{*+}, K^0 \to K_L, K^* \to \pi^-K^+,$ $D^+ \to K_La_1^+, D_s^- \to K^*K^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $K_L \to e^+\nu_e\pi^-, a_1^+ \to \pi^0\rho^+, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\rho^+ \to \pi^0\pi^+, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19715	16705	1	0	1	
19717	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K^*, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19716	903	1	0	1	
19718	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\eta_c, B^0 \to \pi^+\pi^+\rho^-\omega\bar{D}^{*-}, K^* \to \pi^0K_S, \eta_c \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \bar{D}^0 \to \rho^0\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19717	15863	1	0	1	
19719	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_1^+ \to \pi^0D^{*+},$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19718	16706	1	0	1	
19720	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\rho^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $D^- \to \pi^-\eta\gamma^{gFSR}, D^+ \to K_LK^{*+}, \eta \to \pi^0\pi^0\pi^0, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19719	16707	1	0	1	
19721	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s0}^{*+}\gamma, \bar{B}^0 \to D^{*+}D_{s0}^{*-}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s0}^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, D_{s0}^{*-} \to \pi^0D_s^-, \bar{D}^0 \to \pi^+\pi^-K^*, D_s^+ \to \mu^+\nu_\mu\eta\gamma^{gFSR}, D^0 \to K_S\eta', D_s^- \to \pi^-\phi,$ $K^* \to \pi^-K^+, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, \phi \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19720	16708	1	0	1	
19722	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D_s^- \to \rho^-\eta', \bar{D}^0 \to \pi^0\pi^0K^*, K_S \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta,$ $K^* \to \pi^0K^0, \eta \to \pi^0\pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	19721	16709	1	0	1	
19723	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^-D_1'^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+n, \rho^- \to \pi^0\pi^-, D_1'^+ \to \pi^0D^{*+}, \bar{D}^0 \to \rho^-K^{*+}, \bar{\Lambda} \to \pi^+\bar{p}, D^{*+} \to \pi^+D^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, D^0 \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19722	10516	1	0	1	
19724	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^+D^-p\bar{p}, B^0 \to e^+\nu_e\pi^0\pi^-\bar{D}^0\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^0K_L\pi^-,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19723	16710	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19725	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^-\Delta^0, \bar{B}^0 \to D^{*+}p\bar{\Delta}^{++}, \bar{D}^{*-} \to \pi^0 D^-, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^- p, D^{*+} \to \pi^+ D^0, \bar{\Delta}^{++} \to \pi^-\bar{p}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_e\pi^-K^+, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19724	16711	1	0	1	
19726	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta' \to \pi^0\pi^0\eta,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^{*+}, \eta \to \pi^0\pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, K^{*+} \to \pi^0K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19725	12866	1	0	1	
19727	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \pi^0\pi^-K^+K^-D^{*+}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_S,$ $D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \rho^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	19726	16712	1	0	1	
19728	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19727	16713	1	0	1	
19729	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-D^{*+}, \eta \to \gamma\gamma, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \pi^0\rho^0, K_S \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19728	12239	1	0	1	
19730	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^{*+}\eta_c, \bar{B}^0 \to D^+D_s^{*-}\gamma, K^{*+} \to \pi^+K^0, \eta_c \to \pi^0\rho^0\omega,$ $D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-,$ $D_s^- \to K^*K^{*-}, K_S \to \pi^0\pi^0, K^* \to \pi^0K^0, K^{*-} \to \pi^0K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19729	16714	1	0	1	
19731	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^0D^+, D^- \to \rho^-K^*, D^+ \to \pi^+K_S, \rho^- \to \pi^0\pi^-, K^* \to \pi^0K^0,$ $K_S \to \pi^0\pi^0, K^0 \to K_L, K_L \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19730	16715	1	0	1	
19732	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1^+, \bar{B}^0 \to \rho^0\rho^-\omega D^+, D_s^{*-} \to D_s^-\gamma, D_1^+ \to \pi^0D^{*+},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, D_s^- \to \rho^-\phi, D^{*+} \to \pi^+D^0,$ $K_S \to \pi^0\pi^0, \rho^- \to \pi^0\pi^-, \phi \to K_LK_S, D^0 \to K^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19731	16716	1	0	1	
19733	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^+K^-\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \mu^-\bar{\nu}_\mu\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	19732	16717	1	0	1	
19734	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0,$ $\tau^- \to \nu_\tau\pi^+\pi^-\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19733	16718	1	0	1	
19735	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \bar{D}^{*-}a_1^+, B^0 \to \rho^+\bar{D}^{*-}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, \bar{D}^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma)$	19734	16719	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19736	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\bar{K}^*, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-, \bar{D}^0 \to \pi^0\pi^0K_S$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19735	16720	1	0	1	
19737	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, B^0 \to D_s^{*-}\Delta^0\bar{\Sigma}^+, D^- \to \pi^0K_L\pi^-, D_s^{*-} \to D_s^-\gamma,$ $\Delta^0 \to \pi^-p, \bar{\Sigma}^+ \to \pi^+\bar{n}, K_L \to e^-\nu_e\pi^+, D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19736	16721	1	0	1	
19738	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^*J/\psi, \bar{B}^0 \to \pi^0\pi^+\pi^-D^{*0}, \eta \to \pi^0\pi^0\pi^0, K^* \to \pi^0K^0,$ $J/\psi \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-, D^{*0} \to D^0\gamma, K^0 \to K_S, D^0 \to \pi^0\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19737	3122	1	0	1	
19739	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_2^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D_s^+ \to \bar{K}^*K^{*+}, \bar{K}_1^{\prime 0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0,$ $\bar{K}^* \to \pi^+K^-, \bar{K}^0 \to K_L, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19738	16722	1	0	1	
19740	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to K^0\bar{K}^0\bar{K}^*\eta_c, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $K^0 \to K_S, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \eta_c \to \pi^+K^0K^-, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19739	10023	1	0	1	
19741	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}D_s^-, \bar{B}^0 \to \pi^+K^-D^0\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D_s^- \to \rho^-\eta,$ $D^0 \to e^+\nu_eK^{*-}, \bar{D}^{*0} \to \bar{D}^0\gamma, D^0 \to \rho^+K^{*-}, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, K^{*-} \to \pi^0K^-,$ $\bar{D}^0 \to K^+a_1^-, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^0K^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19740	16723	1	0	1	
19742	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^-\omega D^+, D^- \to K_Sa_1^-, \omega \to \pi^0\gamma,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR}, K_S \to \pi^0\pi^0, a_1^- \to \pi^0\rho^-, \bar{K}^0 \to K_S, \rho^- \to \pi^0\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19741	16724	1	0	1	
19743	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^-K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19742	5597	1	0	1	
19744	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-, \bar{B}^0 \to D^{*+}a_1^-, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \pi^0\rho^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+, D^+ \to e^+\nu_e\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19743	7738	1	0	1	
19745	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+D^-, \bar{B}^0 \to \rho^0\pi^+\pi^-\rho^-\omega D^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-K_1^{\prime 0},$ $\rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_1^{\prime 0} \to \pi^-K^{*+}, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19744	16725	1	0	1	
19746	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^-\pi^-\rho^+\omega D^-, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR},$ $D^- \to K_La_1^-, D^+ \to \pi^+K^+K^{*-}, D_s^{*-} \to D_s^-\gamma, a_1^- \to \rho^0\pi^-, K^{*-} \to \pi^0K^-, D_s^- \to K^0K^{*-},$ $\rho^0 \to \pi^+\pi^-, K^0 \to K_S, K^{*-} \to \pi^0K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19745	16726	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19747	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^- a_1^+, \bar{B}^0 \to D^+ D_s^-, D^- \to \pi^0\pi^- K^*, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $D^+ \to \pi^+\pi^+ K^{*-}, D_s^- \to \tau^-\bar{\nu}_\tau, K^* \to \pi^0 K^0, K^{*-} \to \pi^-\bar{K}^0, \tau^- \to \nu_\tau\pi^0\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19746	16727	1	0	1	
19748	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-\eta\bar{K}^0 K^- D_s^+, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{K}^0 \to K_S, D_s^+ \to \rho^+\eta', \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^0\pi^0,$ $\rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma)$	19747	12413	1	0	1	
19749	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^+\rho^-\omega\bar{D}^{*-}, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0\pi^0K^*,$ $\bar{K}^0 \to K_L, D^0 \to \pi^0\pi^+K^{*-}, \bar{D}^0 \to K_L\pi^+\pi^+\pi^-\pi^-, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19748	16728	1	0	1	
19750	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-D^-\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, D^- \to \pi^-\pi^-K^+, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to \pi^0D_s^-, D^0 \to \pi^+\pi^-\bar{K}^*, D_s^- \to \rho^-\eta, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19749	16729	1	0	1	
19751	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_{s1}', \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, D_{s1}' \to \pi^0D_s^{*-}, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-K_S\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S\gamma^{gFSR}, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}, D_s^- \to K^0K^{*-}, K^0 \to K_L, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19750	16730	1	0	1	
19752	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^+\pi^-\rho^-\rho^-\omega D^+, D_1^- \to \pi^0\bar{D}^{*-}, \rho^- \to \pi^0\pi^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0\pi^+K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to K^+a_1^-,$ $a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19751	16731	1	0	1	
19753	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta\omega\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^-\bar{K}^*K^+D^+, \eta \to \pi^0\pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-,$ $\bar{D}^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19752	16732	1	0	1	
19754	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^{*+}n\bar{n}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^0K_L\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19753	16733	1	0	1	
19755	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\omega D^-n\bar{n}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \omega \to \pi^0\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $D_1^+ \to \pi^0D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^+\pi^-\bar{K}^*, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19754	16734	1	0	1	
19756	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega\eta'D^+, \bar{B}^0 \to \rho^0\rho^0\rho^-\omega D^{*+}, \omega \to \pi^0\pi^+\pi^-, \eta' \to \pi^+\pi^-\eta,$ $D^+ \to \pi^0\pi^+\pi^+K^-, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $\eta \to \gamma\gamma, D^0 \to e^+\nu_e\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19755	16735	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19757	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^0 D^+,$ $\tau^- \to \nu_\tau\pi^0\pi^0\pi^-, D_2^{*+} \to \pi^0 D^+, D^+ \to \pi^+\pi^+K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19756	16736	1	0	1	
19758	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\eta K^0 D^+D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu X_u^+, \eta \to \gamma\gamma, K^0 \to K_S,$ $D^+ \to K_S K^{*+}, D^- \to \pi^0 K_L\pi^-, X_u^+ \to \pi^+\eta, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0\gamma^{gFSR},$ $\eta \to \gamma\gamma, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19757	16737	1	0	1	
19759	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0 D^{*+}\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_L,$ $D^{*+} \to \pi^0 D^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \omega K^*, D^+ \to \pi^0\pi^+K_S, \bar{D}^0 \to \pi^0\pi^0K^*, \omega \to \pi^0\pi^+\pi^-,$ $K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K^* \to \pi^-K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19758	3666	1	0	1	
19760	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\omega\bar{K}^0K^{*+}\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $K^{*+} \to \pi^0K^+, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, D^- \to e^-\bar{\nu}_e\eta\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-},$ $D_s^- \to \bar{K}^0a_1^-, \eta \to \gamma\gamma, K^{*-} \to \pi^0K^-, \bar{K}^0 \to K_L, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19759	16738	1	0	1	
19761	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*0}p\bar{p}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{D}^{*0} \to \pi^0\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^+\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^+K_1^-, K_1^- \to \pi^0\pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19760	16739	1	0	1	
19762	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D^-, \bar{B}^0 \to \pi^+\pi^-\rho^-\omega K^+K^{*-}D^+, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D^- \to \pi^-\pi^-K^+\gamma^{gFSR},$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K_SK^-, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19761	16740	1	0	1	
19763	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\Delta^0\bar{\Sigma}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^+\rho^-\rho^-\omega, \rho^+ \to \pi^0\pi^+, \Delta^0 \to \pi^0n,$ $\bar{\Sigma}_c^- \to \pi^0\bar{\Lambda}_c^-, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, \bar{\Lambda}_c^- \to K^{*-}\bar{\Xi}^0, K^{*-} \to \pi^0K^-,$ $\bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19762	10709	1	0	1	
19764	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^*K^{*+}\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^+, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^+K^-,$ $K^{*+} \to \pi^+K^0, \bar{D}^{*-} \to \pi^0D^-, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to K_L\pi^+\gamma^{gFSR},$ $K^0 \to K_S, D^- \to K_Sa_1^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19763	16741	1	0	1	
19765	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-p\bar{\Lambda}_c^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{\Lambda}_c^- \to \omega\bar{\Sigma}^-, D^{*+} \to \pi^0D^+,$ $\omega \to \pi^0\pi^+\pi^-, \bar{\Sigma}^- \to \pi^-\bar{n}, D^+ \to \rho^+\bar{K}^*, \rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19764	16742	1	0	1	
19766	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0D^-\bar{p}\Delta^{++}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, D^- \to e^-\bar{\nu}_eK^*, \Delta^{++} \to \pi^+p,$ $D^{*+} \to \pi^+D^0, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19765	16743	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19767	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+K^*K^{*-}\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^0D^{*+}\bar{D}^{*-}, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^- \to \pi^0K_L\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19766	16744	1	0	1	
19768	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to D^+D_s^-\gamma, D^- \to \pi^-K_1^{'0}, D^+ \to \pi^0K_L\pi^+,$ $D_s^- \to \pi^-\phi\gamma^{gFSR}, K_1^{'0} \to \pi^-K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR}, \phi \to K^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19767	16745	1	0	1	
19769	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\bar{K}^0, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $\rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L, D^- \to \pi^-\pi^-K^{*+}, D_s^{*+} \to \pi^0D_s^+, K^{*+} \to \pi^+K^0, D_s^+ \to \tau^+\nu_\tau,$ $K^0 \to K_L, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19768	16746	1	0	1	
19770	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+, D^- \to \pi^0\pi^-K^*, D^+ \to \pi^+\pi^+K^-\gamma^{gFSR},$ $K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19769	69	1	0	1	
19771	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, D^{*+} \to \pi^+D^0, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+K^-, D^0 \to \pi^0\pi^+K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19770	2043	1	0	1	
19772	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-D^{*0}, \bar{B}^0 \to e^-\bar{\nu}_eD_1'^+\gamma^{gFSR}, D^{*0} \to \pi^0D^0, D_1'^+ \to \pi^+D^{*0},$ $D^0 \to \pi^+K_1^-, D^{*0} \to D^0\gamma, K_1^- \to \rho^0K^-, D^0 \to \pi^0\pi^+K^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19771	16747	1	0	1	
19773	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*\Sigma^{*0}\bar{\Xi}_c'^0, \bar{B}^0 \to \pi^0\pi^0\pi^-D^+\gamma^{gFSR}, K^* \to \pi^0K^0, \Sigma^{*0} \to \pi^-\Sigma^+,$ $\bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^+ \to \pi^0\pi^+K_S, K^0 \to K_S, \Sigma^+ \to \pi^+n, \bar{\Xi}_c^0 \to \eta\bar{\Xi}^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \eta \to \pi^0\pi^0\pi^0, \bar{\Xi}^0 \to \pi^0\bar{\Lambda}, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19772	16748	1	0	1	
19774	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\rho^+K^*K^-D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, K^* \to \pi^0K^0, D^0 \to \pi^0\pi^0K_S, \bar{D}^0 \to \pi^0\pi^-K^+, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19773	14326	1	0	1	
19775	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+D_2^{*-}, \bar{B}^0 \to D_2^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, D_2^{*-} \to \pi^0D^-,$ $D_2^{*+} \to \pi^0D^+, D_s^- \to \pi^0\pi^-\omega, D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}, D^+ \to e^+\nu_e\pi^+K^-, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19774	16749	1	0	1	
19776	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-K_S,$ $\bar{D}^0 \to \pi^0\pi^-K^{*+}, K_S \to \pi^0\pi^0, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19775	16750	1	0	1	
19777	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, \bar{D}^{*-} \to \pi^0D^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to \pi^0D_s^-, D^- \to K_SK^{*-}, D^0 \to e^+\nu_eK^-, D_s^- \to \rho^-\eta', K_S \to \pi^0\pi^0,$ $K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19776	16751	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19778	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to D^+D_s^-, D_2^{*-} \to \pi^0 D^-, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D_s^- \to K^*K^-, D^- \to \pi^0\pi^+\pi^-\pi^-, \bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19777	16752	1	0	1	
19779	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, B^0 \to \pi^0\pi^+\eta\bar{D}^{*-}n\bar{n}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \eta \to \pi^0\pi^0\pi^0,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to K_S\eta', \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}, K_S \to \pi^+\pi^-, \eta' \to \pi^+\pi^-\eta, K^{*+} \to \pi^0K^+,$ $\eta \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19778	16753	1	0	1	
19780	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^-D^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\phi,$ $D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19779	1875	1	0	1	
19781	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_1^-\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu\pi^+D^{*0}, D_1^- \to \pi^0\pi^-\bar{D}^0, D^{*0} \to D^0\gamma,$ $\bar{D}^0 \to K^+a_1^-, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, a_1^- \to \pi^+\pi^-\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19780	16754	1	0	1	
19782	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{B}^0 \to \pi^0\eta\omega D^{*0}, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to \rho^0K^*,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $D^0 \to \pi^0\pi^+\pi^-K_S, K_L \to \pi^0\pi^0\pi^0, K^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19781	3185	1	0	1	
19783	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^0D^0, \bar{B}^0 \to \pi^+K^-\psi'\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, \psi' \to \pi^0\pi^0J/\psi,$ $J/\psi \to \pi^0\pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19782	16755	1	0	1	
19784	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^-p\bar{\Xi}_c'^0, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{\Xi}_c'^0 \to \bar{\Xi}_c^0\gamma, D^{*+} \to \pi^+D^0,$ $\bar{\Xi}_c^0 \to \pi^-\bar{\Xi}^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+\pi^-K_S, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^0\pi^0, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19783	16756	1	0	1	
19785	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^+D^-, \bar{B}^0 \to \pi^-K^+K^{*-}D^+, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $D^- \to \pi^-K_S, K^{*-} \to \pi^0K^-, D^+ \to e^+\nu_e\pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19784	1126	1	0	1	
19786	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_2^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D^+ \to \pi^0\pi^+\pi^+K^-,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K^*, \bar{D}^0 \to \pi^0\pi^-K^+, K^* \to \pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19785	16757	1	0	1	
19787	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^{*+}n\bar{p}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-K^+\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma)$	19786	16758	1	0	1	
19788	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^{*-}\bar{n}\Delta^{++}, \bar{B}^0 \to \rho^-D^{*+}\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^{++} \to \pi^+p,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19787	16759	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19789	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+K^-, D^0 \to \pi^0\pi^+\pi^-K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19788	3234	1	0	1	
19790	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0D^-D_s^{*+}, \bar{B}^0 \to D^{*+}D_s^-, D^- \to \pi^0K_L\pi^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^0D^+, D_s^- \to \rho^-\eta, K_L \to \pi^0\pi^0\pi^0, D_s^+ \to \bar{K}^0K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0, \rho^- \to \pi^0\pi^-,$ $\eta \to \gamma\gamma, \bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K^0 \to K_L,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	19789	16760	1	0	1	
19791	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^0K_S, D^0 \to \pi^+K^-\gamma^{gFSR}, \bar{D}^0 \to K_S\phi, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \phi \to K_LK_S, K_L \to e^+\nu_e\pi^-\gamma^{gFSR}\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19790	16761	1	0	1	
19792	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^+D^-, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, K^* \to \pi^-K^+\gamma^{gFSR}, D^+ \to \pi^0\pi^+\pi^+K^-,$ $D^- \to \pi^0\pi^-K^+K^-, \tau^- \to \nu_\tau\pi^0\pi^-, D_2^{*+} \to \pi^+D^0, D^0 \to \rho^0\bar{K}^*, \rho^0 \to \pi^+\pi^-, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19791	16762	1	0	1	
19793	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to K^*\bar{K}^*, D_s^- \to \rho^-\phi, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-,$ $\rho^- \to \pi^0\pi^-, \phi \to K^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19792	16763	1	0	1	
19794	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^+\pi^-\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, D^+ \to \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19793	16764	1	0	1	
19795	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \rho^+\eta',$ $D_1^+ \to \pi^+D^{*0}, a_1^- \to \pi^-f_0(600), \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^{*0} \to D^0\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to \mu^+\nu_\mu K^{*-}, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19794	16765	1	0	1	
19796	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D_s^+D_s^-, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, K^* \to \pi^-K^+, D_s^+ \to \pi^+\pi^+\pi^-,$ $D_s^- \to \pi^0\pi^+\pi^+\pi^-\pi^-\pi^-, D^{*+} \to \pi^0D^+, D^+ \to K_SK^{*+}, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19795	16766	1	0	1	
19797	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^0\pi^+\pi^-\rho^+\eta\eta D^-, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \gamma\gamma, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-\phi, D^{*+} \to \pi^+D^0, \phi \to K_LK_S, D^0 \to \pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19796	16767	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19798	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to \bar{K}^0\bar{K}^*\bar{D}^{*-}D_s^+, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^-\pi^-K^+\gamma^{gFSR}, \bar{K}^0 \to K_L, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \bar{K}^*K^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $\bar{K}^* \to \pi^0\bar{K}^0, K^{*+} \to \pi^+K^0\gamma^{gFSR}, K^0 \to K_L, \bar{K}^0 \to K_S, K^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19797	16768	1	0	1	
19799	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-K^{*+}K^{*-}D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^0 \to K_S, D^0 \to \pi^0K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19798	7050	1	0	1	
19800	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1'^-, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}\gamma^{gFSR}, D_1'^- \to \pi^-\bar{D}^{*0},$ $D_1^+ \to \pi^0\pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \rho^-K^{*+}, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19799	16769	1	0	1	
19801	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^0 \to \omega K^*, \bar{K}^* \to \pi^+K^-, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19800	5532	1	0	1	
19802	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+K^*\bar{D}^{*-}D^0, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, K^* \to \pi^-K^+, \bar{D}^{*-} \to D^-\gamma,$ $D^0 \to \pi^0\pi^+\pi^-K_S, D^{*+} \to \pi^+D^0, D^- \to \pi^0\pi^-K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^0K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19801	13875	1	0	1	
19803	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+K^0K^*D_s^{*-}, \bar{B}^0 \to \rho^0\rho^0\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, K^0 \to K_L,$ $K^* \to \pi^-K^+, D_s^{*-} \to D_s^-\gamma, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^{*+} \to \pi^+D^0, K_L \to e^-\nu_e\pi^+,$ $D_s^- \to \pi^+\pi^-\pi^-\eta, D^0 \to e^+\nu_eK^-\gamma^{gFSR}\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19802	16770	1	0	1	
19804	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \rho^0\rho^-D^+\gamma, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^{*+} \to \pi^0D^+, \bar{K}^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19803	16771	1	0	1	
19805	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D_s^{*-}D_1'^+, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D_s^{*-} \to D_s^-\gamma, D_1'^+ \to \pi^+D^{*0},$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D_s^- \to K^*K^{*-}, D^{*0} \to \pi^0D^0, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K^{*-} \to \pi^0K^-,$ $D^0 \to e^+\nu_eK^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19804	16772	1	0	1	
19806	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, D^- \to \pi^-\phi, \bar{K}^0 \to K_L, \phi \to K^+K^-$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19805	16773	1	0	1	
19807	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^+, \bar{B}^0 \to \bar{K}_1^0\psi(3770), \bar{D}^{*-} \to \pi^0D^-, D_s^+ \to \pi^+\eta',$ $\bar{K}_1^0 \to \omega\bar{K}^0, \psi(3770) \to D^+D^-, D^- \to \pi^-\pi^-K^+, \eta' \to \pi^+\pi^-\eta, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \eta \to \gamma\gamma, \bar{K}^0 \to K_L, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19806	16774	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19808	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\bar{D}^{*-}\Lambda\bar{\Xi}^+, \bar{B}^0 \to \pi^0\pi^0\pi^-\eta\eta'\bar{n}p, \bar{K}^0 \to K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Lambda \to \pi^-p, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \eta \to \pi^0\pi^+\pi^-, \eta' \to \pi^0\pi^0\eta, K_S \to \pi^0\pi^0, \bar{D}^0 \to \rho^-K^{*+},$ $\bar{\Lambda} \to \pi^0\bar{n}, \eta \to \pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma\gamma\gamma

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19818	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^- \gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, D_1'^- \to \pi^-\bar{D}^{*0}, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+K^-, \bar{D}^0 \to \pi^+\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19817	8374	1	0	1	
19819	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^+K^-D^+\bar{D}^{*-}, D^- \to e^-\bar{\nu}_e K^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^+n, \rho^+ \to \pi^0\pi^+, D^+ \to \mu^+\nu_\mu\bar{K}^*, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_S, \bar{\Lambda} \to \pi^+\bar{p},$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, a_1^- \to \pi^0\bar{K}^0K^-, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19818	16783	1	0	1	
19820	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D_0^{*-}, B^0 \to \pi^0\pi^-\pi^-K^+D^+\bar{D}^0, D_0^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^0 \to \rho^-K^{*+}, \bar{D}^0 \to \pi^0\pi^-K^+, K_S \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0, \pi^0 \to e^+e^-\gamma^{gFSR},$ $K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19819	16784	1	0	1	
19821	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^*D^-D^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, K^* \to \pi^-K^+, D^- \to \pi^-\pi^-K^+,$ $D^{*+} \to \pi^+D^0, D^{*+} \to \pi^+D^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, D^0 \to \rho^0\pi^+K^-, \bar{K}^* \to \pi^0\bar{K}^0, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19820	1308	1	0	1	
19822	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^-\bar{K}^0K^+\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^-\eta D^{*+}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^0K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $D^0 \to e^+\nu_e\pi^0K^-\gamma^{gFSR}\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19821	16785	1	0	1	
19823	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e X_u^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, X_u^- \to \rho^0\pi^-, D^{*+} \to \pi^0D^+,$ $D_{s1}'^- \to \pi^0D_s^{*-}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^0\pi^+\bar{K}^*, D_s^{*-} \to D_s^-\gamma, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta,$ $\bar{K}^0 \to K_L, \rho^- \to \pi^0\pi^-, \eta \to \gamma\gamma, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19822	16786	1	0	1	
19824	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, K^0 \to K_L, D^+ \to \pi^+K^0\bar{K}^*,$ $\bar{D}^{*-} \to D^-\gamma, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\phi, K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\phi \to K^+K^-, K_S \to \pi^+\pi^-, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma)$	19823	16787	1	0	1	
19825	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^{*+}D_s^-, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^- \to K_L\pi^+\pi^-K^-, \bar{D}^0 \to \pi^-\rho^+, D^0 \to \pi^+\pi^-K_S, K_L \to \mu^+\nu_\mu\pi^-,$ $\rho^+ \to \pi^0\pi^+, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19824	2111	1	0	1	
19826	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-K^0D^+\bar{D}^0, \bar{B}^0 \to \rho^0\pi^-\eta\omega D^{*+}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\bar{D}^0 \to \pi^-\eta K^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0D^+, K_S \to \pi^+\pi^-,$ $\bar{K}^0 \to K_S, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, \phi \to K^+K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19825	16788	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19827	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0,$ $D^- \to \pi^-\pi^-K^+, D^0 \to \pi^+\eta K^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19826	15226	1	0	1	
19828	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to D^{*+}D_s^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^{*+} \to \pi^0D^+, D_s^- \to \mu^-\bar{\nu}_\mu\eta, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*, \eta \to \pi^0\pi^+\pi^-,$ $\bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19827	16789	1	0	1	
19829	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+K^0\bar{K}^0K^+K^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^+D^-, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $\bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^0D^-, \bar{K}^* \to \pi^+K^-, D^+ \to \mu^+\nu_\mu\pi^+K^-, D^- \to e^-\bar{\nu}_eK^*, K_S \to \pi^0\pi^0,$ $K_L \to e^-\nu_e\pi^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, K^* \to \pi^0K^0, K_S \to \pi^+\pi^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19828	16790	1	0	1	
19830	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-, \bar{B}^0 \to \bar{K}^0\psi', X_u^- \to \rho^0\pi^-, \bar{K}^0 \to K_L,$ $\psi' \to \pi^+\pi^-J/\psi, \rho^0 \to \pi^+\pi^-, J/\psi \to \pi^+\pi^-\rho^+\rho^-\omega, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19829	4622	1	0	1	
19831	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-D^+, \bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-,$ $D^+ \to \pi^+\pi^+K^-, D^- \to \pi^0\pi^-\pi^-K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma)$	19830	16791	1	0	1	
19832	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^-K^+K^-, D^0 \to \pi^+\pi^+\pi^-K^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma)$	19831	16792	1	0	1	
19833	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*\bar{n}\Sigma_c^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR},$ $\Sigma_c^{*0} \to \pi^-\Lambda_c^+, \bar{D}^0 \to K_L\eta', \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}, \eta' \to \rho^0\gamma, \Sigma^{*+} \to \pi^+\Lambda, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\Lambda \to \pi^0n$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19832	16793	1	0	1	
19834	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^*D^+D^-, B^0 \to \pi^+\pi^+\pi^-\pi^-\rho^+\omega K^+K^-D^-, K^* \to \pi^-K^+, D^+ \to \pi^0\pi^+K_S,$ $D^- \to \pi^-K_1^{'0}, \rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\pi^-K^+, K_S \to \pi^+\pi^-, K_1^{'0} \to \pi^0K^*,$ $K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19833	16794	1	0	1	
19835	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \rho^-K^{*+}, D_s^+ \to \rho^+\eta, D^0 \to K^-a_1^+, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma, a_1^+ \to \rho^0\pi^+, K^0 \to K_L, \rho^0 \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19834	16795	1	0	1	
19836	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^-p\bar{\Lambda}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\pi^-D^+, \rho^- \to \pi^0\pi^-, \bar{\Lambda} \to \pi^+\bar{p},$ $D^+ \to \mu^+\nu_\mu\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19835	16796	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19837	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, D^- \to \pi^-\pi^-K^+, K^{*-} \to \pi^-\bar{K}^0, D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S,$ $D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, K_S \to \pi^0\pi^0, K^{*-} \to \pi^-\bar{K}^0, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+K^0,$ $\bar{K}^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19836	16797	1	0	1	
19838	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D_s^+D_s^-, \bar{B}^0 \to \pi^0\pi^+D^0D_s^-, K^0 \to K_S, D_s^+ \to \rho^+\eta,$ $D_s^- \to \pi^+\pi^-\pi^-\phi, D^0 \to \mu^+\nu_\mu K^{*-}, D_s^- \to \rho^-\phi, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\phi \to K^+K^-, K^{*-} \to \pi^0K^-, \rho^- \to \pi^0\pi^-, \phi \to e^+e^-$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19837	16798	1	0	1	
19839	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0K^0\bar{K}^0D^+D_s^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0\bar{K}^0K^+D^{*+}, K^0 \to K_L, \bar{K}^0 \to K_L,$ $D^+ \to e^+\nu_e\bar{K}^0, D_s^- \to K^*K^{*-}, \rho^- \to \pi^0\pi^-, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, D^{*+} \to \pi^+D^0,$ $\bar{K}^0 \to K_L, K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, D^0 \to e^+\nu_eK^-,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19838	16799	1	0	1	
19840	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\Delta^0\bar{\Sigma}_c^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \Delta^0 \to \pi^0n, \bar{\Sigma}_c^{*-} \to \pi^0\bar{\Lambda}_c^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^+\pi^-\pi^-, \bar{\Lambda}_c^- \to \pi^-\bar{\Lambda}, D^0 \to e^+\nu_eK^-, \bar{\Lambda} \to \pi^0\bar{n}$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma)$	19839	16800	1	0	1	
19841	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \eta\bar{K}^0J/\psi, \bar{D}^{*-} \to \pi^0D^-, \eta \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, J/\psi \to \pi^0\eta\omega, D^- \to \pi^0\pi^-K_S, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19840	16801	1	0	1	
19842	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, D^{*+} \to \pi^+D^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to K^-a_1^+, D^+ \to \pi^0\pi^0\pi^0\pi^+, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, a_1^+ \to \rho^0\pi^+, K_S \to \pi^0\pi^0,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19841	16802	1	0	1	
19843	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^-\Delta^+\bar{\Lambda}, B^0 \to \pi^0\pi^+\eta'\bar{D}^{*-}, D_s^- \to \pi^-f_0(980), \Delta^+ \to \pi^0p,$ $\bar{\Lambda} \to \pi^+\bar{p}\gamma^{gFSR}, \eta' \to \rho^0\gamma, \bar{D}^{*-} \to \pi^-\bar{D}^0, f_0(980) \to \pi^0\pi^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19842	16803	1	0	1	
19844	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^0\pi^+\rho^-\rho^-D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \mu^+\nu_\mu K_2^{*0}, \bar{D}^0 \to \pi^0\pi^-K^+, K_2^{*0} \to \pi^0\bar{K}^*, \bar{K}^* \to \pi^0\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19843	16804	1	0	1	
19845	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to D^{*+}D_s^{*-}, \eta \to \pi^0\pi^+\pi^-, \eta \to \pi^0\pi^+\pi^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, D_s^- \to K^*K^{*-},$ $K^* \to \pi^0K^0, K^{*-} \to \pi^-\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19844	16805	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19846	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0\Delta^0\bar{\Sigma}_c^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, K^0 \to K_L, \Delta^0 \to \pi^- p,$ $\bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-, \tau^- \to \nu_\tau\pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda}_c^- \to \pi^-K^+\bar{p}, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma)$	19845	16806	1	0	1	
19847	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1^-, \bar{B}^0 \to \pi^-\rho^-\bar{K}^0K^{*+}D^{*+}, D_s^{*+} \to D_s^+\gamma, D_1^- \to \pi^+\pi^-D^-,$ $\rho^- \to \pi^0\pi^-\gamma^{gFSR}, \bar{K}^0 \to K_S, K^{*+} \to \pi^0K^+, D^{*+} \to \pi^0D^+, D_s^+ \to \mu^+\nu_\mu\eta, D^- \to K_La_1^-,$ $K_S \to \pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \eta \to \gamma\gamma, a_1^- \to \pi^-K^0\bar{K}^0, \bar{K}^0 \to K_S, K^0 \to K_L,$ $\bar{K}^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19846	16807	1	0	1	
19848	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}\gamma^{gFSR}, \bar{B}^0 \to \pi^-\eta K^0\bar{K}^*D^+, X_u^- \to \pi^+\pi^-\pi^-\pi^-\rho^+, \eta \to \gamma\gamma,$ $K^0 \to K_S, \bar{K}^* \to \pi^+K^-, D^+ \to K_LK^{*+}, \rho^+ \to \pi^0\pi^+, K_S \to \pi^+\pi^-, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19847	16808	1	0	1	
19849	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0J/\psi, \bar{B}^0 \to D^{*+}D_s^{*-}, K^0 \to K_L, J/\psi \to \mu^+\mu^-,$ $D^{*+} \to \pi^+D^0, D_s^{*-} \to D_s^-\gamma, K_L \to e^+\nu_e\pi^-, D^0 \to \rho^0\rho^0, D_s^- \to \rho^-\eta, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19848	16809	1	0	1	
19850	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^0\Delta^+, \bar{B}^0 \to \pi^0\rho^0\pi^+\pi^-K^0K^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Delta^+ \to \pi^0p, \rho^0 \to \pi^+\pi^-, K^0 \to K_L, D^{*+} \to \pi^0D^+, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19849	16810	1	0	1	
19851	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^+\bar{D}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^+K_S,$ $\bar{D}^0 \to K^+a_1^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, K^0 \to K_L, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19850	3729	1	0	1	
19852	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\eta D^-, \bar{B}^0 \to D^{*+}a_1^-, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^0\pi^0\pi^-,$ $D^{*+} \to \pi^+D^0, a_1^- \to \pi^-K^0\bar{K}^0, D^0 \to \pi^0\pi^+K^-, K^0 \to K_S, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19851	16811	1	0	1	
19853	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{K}^* \to \pi^+K^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to e^+\nu_e\pi^-\bar{K}^0\gamma^{gFSR}, K^* \to \pi^-K^+,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19852	3888	1	0	1	
19854	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\rho^-\bar{D}^0, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^0 \to \pi^0\pi^0K^*, D^{*+} \to \pi^+D^0, K^* \to \pi^-K^+\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19853	7798	1	0	1	
19855	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta \to \gamma\gamma,$ $D^- \to \pi^0K_L\pi^-, K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, D^+ \to \pi^+\bar{K}_1^{\prime 0}, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR},$ $\bar{K}_1^{\prime 0} \to \pi^+K^{*-}, K^{*-} \to \pi^0K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19854	16812	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19856	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^+, D_2^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^+ \to \pi^+\pi^+K^-, D^- \to e^-\bar{\nu}_e K^0, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19855	16813	1	0	1	
19857	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-K^0\bar{K}^0K^+\phi\bar{D}^{*-}, \bar{B}^0 \to \bar{K}^*D^-D^{*+}, K^0 \to K_S, \bar{K}^0 \to K_L,$ $\phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{K}^* \to \pi^0\bar{K}^0, D^- \to \pi^0\pi^-K_S, D^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0, \bar{K}^0 \to K_L, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+K^-\gamma^{gFSR}, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19856	16814	1	0	1	
19858	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \eta\eta D^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+, \eta \to \pi^0\pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-, D^0 \to \rho^+K^{*-}, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19857	3470	1	0	1	
19859	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^+D_1^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, D_s^+ \to \rho^+\phi, D_1^- \to \pi^0\bar{D}^{*-},$ $D^{*+} \to \pi^+D^0, \rho^+ \to \pi^0\pi^+, \phi \to K^+K^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \bar{D}^0 \to K^+a_1^-,$ $\bar{K}^* \to \pi^+K^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19858	1980	1	0	1	
19860	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{K}^0\Delta^0\bar{\Xi}_c^{*0}, \bar{B}^0 \to D^+D_s^-, \bar{K}^0 \to K_L, \Delta^0 \to \pi^0 n,$ $\bar{\Xi}_c^{*0} \to \pi^0\bar{\Xi}_c^0, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \pi^+\pi^-\pi^-\phi, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+, \bar{K}^0 \to K_L, \phi \to K_L K_S,$ $\rho^- \to \pi^0\pi^-, \bar{\Xi}^+ \to \pi^+\bar{\Lambda}, K_S \to \pi^+\pi^-, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	19859	16815	1	0	1	
19861	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^{*+}a_1^-, \bar{B}^0 \to K^0K^{*-}D^+, D^{*+} \to D^+\gamma, a_1^- \to \pi^-f_0(600)\gamma^{gFSR},$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, D^+ \to \pi^+\pi^+K^-, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S,$ $\phi \to K_L K_S, K_S \to \pi^+\pi^-, K_L \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19860	16816	1	0	1	
19862	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, \eta \to \pi^0\pi^+\pi^-, D^- \to \pi^0 K_L\pi^-,$ $D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR}, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19861	16817	1	0	1	
19863	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, B^0 \to \pi^0\rho^0\rho^0\pi^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, D^- \to e^-\bar{\nu}_e\omega, \bar{D}^0 \to \pi^0\pi^0K_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19862	16039	1	0	1	
19864	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \bar{K}^0\chi_{c0}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, \bar{K}^0 \to K_S, \chi_{c0} \to \pi^0\pi^+\pi^-\pi^-\omega\bar{K}^0K^+,$ $D^+ \to \mu^+\nu_\mu K_2^{*0}, D_s^- \to K^0K^{*-}, K_S \to \pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_S, K_2^{*0} \to \pi^+K^-,$ $K^0 \to K_S, K^{*-} \to \pi^-\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19863	16818	1	0	1	
19865	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to K^0D_s^+D_s^{*-}, D^- \to \pi^0 K_L\pi^-, K^0 \to K_S,$ $D_s^+ \to \bar{K}^*K^+, D_s^{*-} \to \pi^0D_s^-, K_L \to \mu^-\nu_\mu\pi^+, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-, D_s^- \to K^*K^-,$ $K^* \to \pi^-K^+$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma)$	19864	16819	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19866	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- K^0 \bar{D}^{*0}, \bar{B}^0 \to \pi^+ \bar{K}^* D^- D^{*0}, K^0 \to K_S, \bar{D}^{*0} \to \pi^0 \bar{D}^0,$ $\bar{K}^* \to \pi^+ K^-, D^- \to \pi^-\pi^- K_S K^+, D^{*0} \to \pi^0 D^0, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^- K_S, K_S \to \pi^+\pi^-,$ $D^0 \to K_L\omega, K_S \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19865	16820	1	0	1	
19867	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to \pi^0\pi^-\rho^+\omega D^0, D^- \to \mu^-\bar{\nu}_\mu\pi^- K^+, D_s^+ \to K^+\eta',$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-, D^0 \to \rho^+ K^{*-}\gamma, \eta' \to \rho^0\gamma, \rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19866	16821	1	0	1	
19868	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^0 D^- D^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^+\pi^-\rho^-\eta D^+, K^0 \to K_L, D^- \to \pi^0\pi^+\pi^-\pi^- K^0,$ $D^{*+} \to \pi^+ D^0, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, D^0 \to \pi^+K^-,$ $\bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19867	16822	1	0	1	
19869	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^- K^0 D^+ D_s^{*-}, \bar{B}^0 \to \pi^0\bar{p}\Sigma_c^+, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D_s^{*-} \to D_s^-\gamma, \Sigma_c^+ \to \pi^0\Lambda_c^+, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L, D_s^- \to \pi^-\phi\gamma^{gFSR}, \Lambda_c^+ \to K^+\Lambda,$ $\phi \to K_L K_S, \Lambda \to \pi^- p, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19868	16823	1	0	1	
19870	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \pi^0 D^-\bar{n}\Delta^+, B^0 \to \pi^0\pi^+\pi^+\pi^- D^-, D^- \to K_L\pi^-, \Delta^+ \to \pi^+ n,$ $D^- \to K_S a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \rho^0\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma)$	19869	16824	1	0	1	
19871	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to D^{*+}\Delta^+\bar{\Delta}^{++}, \bar{D}^{*-} \to D^-\gamma, D^{*+} \to \pi^+ D^0,$ $\Delta^+ \to \pi^0 p, \bar{\Delta}^{++} \to \pi^-\bar{p}, D^- \to \pi^0\pi^0\pi^-, D^0 \to \mu^+\nu_\mu K^-$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19870	16825	1	0	1	
19872	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+ K^0 K^* \bar{D}^{*-}, \bar{B}^0 \to \rho^+\eta\omega K^{*-} D^0, \rho^+ \to \pi^0\pi^+, K^0 \to K_S,$ $K^* \to \pi^0 K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, K^{*-} \to \pi^-\bar{K}^0,$ $D^0 \to \pi^0\pi^+\pi^- K_S, K_S \to \pi^+\pi^-, K^0 \to K_L, \bar{D}^0 \to \pi^0 K_L\pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma)$	19871	16826	1	0	1	
19873	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to K^- D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Sigma}^0 \to \bar{\Lambda}\gamma,$ $\Sigma^+ \to \pi^0 p, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{\Lambda} \to \pi^0\bar{n}, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0,$ $\bar{D}^0 \to e^-\bar{\nu}_e K^{*+}, \bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, K_L \to e^+\nu_e\pi^-, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19872	16827	1	0	1	
19874	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+ D^0,$ $\bar{D}^0 \to \pi^0\pi^+\pi^- K_S, D^0 \to \pi^0\pi^0\bar{K}^*, K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19873	16828	1	0	1	
19875	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0 B^0, B^0 \to \rho^+\bar{D}^{*-}, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^0 D^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^- \to \pi^0\pi^- K^*, \bar{D}^0 \to \pi^+\pi^- K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma)$	19874	10070	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19876	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^-\omega\omega\bar{K}^0D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\gamma, \omega \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to \pi^0\pi^-K^+, K_L \to \pi^0\pi^0\pi^0, D^+ \to e^+\nu_e\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma)$	19875	16829	1	0	1	
19877	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\eta K^+K^-D^-, \bar{B}^0 \to D^{*+}D_{s1}'^-, \eta \to \pi^0\pi^0\pi^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR},$ $D^{*+} \to \pi^0D^+, D_{s1}'^- \to D_s^-\gamma, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0, D_s^- \to \rho^-\eta', \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19876	16830	1	0	1	
19878	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_2^{*-}D_s^+, \bar{B}^0 \to \bar{K}^*D^+\bar{D}^{*-}, D_2^{*-} \to \pi^-\bar{D}^{*0}, D_s^+ \to e^+\nu_e\phi,$ $\bar{K}^* \to \pi^+K^-\gamma^{gFSR}, D^+ \to \pi^0K_L\pi^+, \bar{D}^{*-} \to \pi^0D^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \phi \to \pi^0\rho^0, D^- \to \pi^0\pi^-K^*,$ $\pi^0 \to e^+e^-\gamma^{gFSR}, \bar{D}^0 \to \pi^-\omega K^+, \rho^0 \to \pi^+\pi^-, K^* \to \pi^-K^+, \omega \to \pi^0\gamma$ $(e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19877	16831	1	0	1	
19879	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D_s^{*+}D_1'^-, \bar{B}^0 \to \pi^-\bar{\Delta}^0\Lambda_c^+\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D_1'^- \to \pi^0\bar{D}^{*-},$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Lambda_c^+ \to \pi^-\rho^+\Sigma^+, D_s^+ \to \bar{K}^0K^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \Sigma^+ \to \pi^0p,$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, \bar{D}^0 \to \pi^0\pi^-K^+, \pi^0 \to e^+e^-\gamma^{gFSR}, K_S \to \pi^0\pi^0, K^0 \to K_S,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19878	16832	1	0	1	
19880	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to D^+\bar{D}^{*-}, B^0 \to K^-\Delta^+\bar{\Xi}_c^{*0}, D^+ \to K_La_1^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\Delta^+ \to \pi^+n, \bar{\Xi}_c^{*0} \to \bar{\Xi}_c^0\gamma, a_1^+ \to \pi^+\pi^+\pi^-, \bar{D}^0 \to \pi^0\pi^-K^+, \bar{\Xi}_c^0 \to \rho^-\bar{\Xi}^+, \rho^- \to \pi^0\pi^-,$ $\bar{\Xi}^+ \to \pi^+\bar{\Lambda}, \bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	19879	16833	1	0	1	
19881	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D^0 \to K_L\pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR})$	19880	16834	1	0	1	
19882	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-\gamma^{gFSR}, \bar{B}^0 \to D^+\bar{D}^{*-}, D^- \to \pi^0\pi^-K_S, D^+ \to \rho^+\bar{K}^*,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^0 \to K^+a_1^-, \bar{K}^0 \to K_L,$ $a_1^- \to \rho^0\pi^-, K_L \to \pi^0\pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19881	13462	1	0	1	
19883	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\bar{D}^0D_s^+, \bar{B}^0 \to K^{*-}D^{*+}\bar{D}^{*0}, \bar{D}^0 \to \pi^0K_L\eta, D_s^+ \to \pi^+K_S,$ $K^{*-} \to \pi^0K^-, D^{*+} \to \pi^0D^+, \bar{D}^{*0} \to \pi^0\bar{D}^0, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR},$ $\bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19882	16835	1	0	1	
19884	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\omega\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*-} \to \pi^0D^-,$ $\rho^- \to \pi^0\pi^-, D^+ \to \pi^0\pi^+\pi^+K^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19883	16836	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19885	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+ D^0, D^- \to \pi^0\pi^- K^*, D_s^+ \to \rho^+\phi, D^0 \to \eta\eta, K^* \to \pi^- K^+, \rho^+ \to \pi^0\pi^+,$ $\phi \to K_L K_S, \eta \to \gamma\gamma, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19884	16837	1	0	1	
19886	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D_2^{*+}, \bar{D}^{*-} \to D^-\gamma, \tau^- \to e^-\bar{\nu}_e\nu_\tau\gamma^{gFSR}\gamma^{gFSR},$ $D_2^{*+} \to \pi^+ D^0, D^- \to K_S a_1^-, D^0 \to \rho^0\pi^+ K^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^- f_0(600), \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19885	16838	1	0	1	
19887	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D_1'^-, B^0 \to \rho^0\bar{K}^* K^+\bar{D}^{*-}, D_1'^- \to \pi^-\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{K}^0 \to K_S, \bar{D}^0 \to K^- K^{*+}, \bar{D}^0 \to \pi^- K_1^+,$ $K_S \to \pi^+\pi^-, K^{*+} \to \pi^+ K^0, K_1^+ \to \omega K^+, K^0 \to K_S, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19886	16839	1	0	1	
19888	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\bar{D}^{*-}\Delta^0\bar{\Delta}^+, \bar{B}^0 \to e^-\bar{\nu}_e\eta D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \Delta^0 \to \pi^- p,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \gamma\gamma, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to e^-\bar{\nu}_e\pi^0 K^+, D^0 \to \pi^0\pi^0\pi^0\pi^+ K^-$ $(e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19887	16840	1	0	1	
19889	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^+\pi^+\pi^-\rho^-\omega D^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+ K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19888	1833	1	0	1	
19890	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau D_1^-, \bar{B}^0 \to \pi^0\pi^0\pi^-\bar{K}^0 D^{*+}, \tau^+ \to \bar{\nu}_\tau\pi^0\pi^+, D_1^- \to \pi^0\pi^0 D^-,$ $\bar{K}^0 \to K_L, D^{*+} \to \pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^0, D^0 \to K^- a_1^+, K^0 \to K_L, a_1^+ \to \pi^0\rho^+,$ $\rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19889	16841	1	0	1	
19891	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}, \bar{B}^0 \to D^{*+}D_s^{*-}\gamma, D^{*+} \to D^+\gamma, D^{*+} \to \pi^0 D^+,$ $D_s^{*-} \to D_s^-\gamma, D^+ \to e^+\nu_e\pi^+ K^-, D^+ \to \pi^0 K_L\pi^+, D_s^- \to K^* K^{*-}, K^* \to \pi^- K^+, K^{*-} \to \pi^-\bar{K}^0,$ $\bar{K}^0 \to K_L, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19890	16842	1	0	1	
19892	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\rho^0\rho^+ D^-\gamma, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\rho^+ \to \pi^0\pi^+, D^- \to \pi^0\pi^- K_S, D^{*+} \to \pi^+ D^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0\bar{K}^*, \bar{K}^* \to \pi^+ K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19891	16843	1	0	1	
19893	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^* D^+\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^+\pi^-\pi^- D^+, K^* \to \pi^- K^+, D^+ \to \pi^0\pi^+ K_S,$ $\bar{D}^{*-} \to \pi^0 D^-, \rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^+\phi, K_S \to \pi^0\pi^0, D^- \to \pi^- K_S, \phi \to K^+ K^-,$ $K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19892	4736	1	0	1	
19894	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^+, \bar{B}^0 \to \rho^0\omega\bar{K}^* D^{*0}, \tau^- \to \nu_\tau\pi^0\pi^-, D^+ \to \pi^0\pi^+ K_S,$ $\rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+ K^-, D^{*0} \to D^0\gamma, K_S \to \pi^+\pi^-, D^0 \to K_L\eta,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19893	16844	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19895	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S,$ $\bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^+\pi^-\gamma^{gFSR}, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma)$	19894	16845	1	0	1	
19896	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\bar{D}^{*-}, \bar{B}^0 \to \tau^-\bar{\nu}_\tau D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \tau^- \to \mu^-\bar{\nu}_\mu\nu_\tau,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^-\omega K^+, D^0 \to K_SK_SK_S, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19895	12594	1	0	1	
19897	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^*J/\psi, \bar{B}^0 \to \rho^-D^{*+}, K^* \to \pi^-K^+, J/\psi \to \pi^0\pi^+\rho^-,$ $\rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \rho^- \to \pi^0\pi^-, D^0 \to K^-a_1^+, a_1^+ \to \pi^0\rho^+, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19896	3980	1	0	1	
19898	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-K^+D^0\bar{D}^0, \bar{B}^0 \to \rho^0\rho^-D^{*+}, D^0 \to e^+\nu_e\pi^0K^-, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, K^0 \to K_S, D^0 \to \rho^0\rho^0, K_S \to \pi^+\pi^-,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19897	16846	1	0	1	
19899	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0n\bar{\Sigma}_c^0, \bar{B}^0 \to \pi^0\pi^0\omega\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \bar{\Sigma}_c^0 \to \pi^+\bar{\Lambda}_c^-,$ $\omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{\Lambda}_c^- \to \rho^-\bar{\Sigma}^{*0}, \bar{D}^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-, \rho^- \to \pi^0\pi^-, \bar{\Sigma}^{*0} \to \pi^0\bar{\Lambda},$ $\bar{\Lambda} \to \pi^+\bar{p}$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19898	16847	1	0	1	
19900	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \rho^+\bar{\Delta}^+\Xi_c^0, \bar{D}^{*-} \to \pi^0D^-, D^{*0} \to D^0\gamma,$ $\rho^+ \to \pi^0\pi^+, \bar{\Delta}^+ \to \pi^-\bar{n}, \Xi_c^0 \to \bar{K}^0\Sigma^0, D^- \to K_La_1^-, D^0 \to \pi^0\eta K_S, \bar{K}^0 \to K_S,$ $\Sigma^0 \to \Lambda\gamma, K_L \to \pi^0\pi^+\pi^-, a_1^- \to \pi^0\rho^-, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0,$ $\Lambda \to \pi^0n, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma)$	19899	16848	1	0	1	
19901	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to K^0K^{*-}D^{*+}, \bar{B}^0 \to \pi^0\pi^0D^+D_s^{*-}, K^0 \to K_S, K^{*-} \to \pi^0K^-,$ $D^{*+} \to \pi^+D^0, D^+ \to \rho^0\pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-,$ $D_s^- \to \rho^-\eta, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19900	15390	1	0	1	
19902	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\eta\bar{D}^{*0}, \bar{B}^0 \to K^-\bar{n}\Lambda_c^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*0} \to \pi^0\bar{D}^0, \Lambda_c^+ \to \pi^+\pi^-\Sigma^{*+}\gamma^{gFSR}, \bar{D}^0 \to K_L\pi^+\pi^-, \Sigma^{*+} \to \pi^+\Lambda, \Lambda \to \pi^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19901	16849	1	0	1	
19903	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\eta D^-, \bar{B}^0 \to \pi^0\rho^0\pi^-D^+, \eta \to \gamma\gamma, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^0 \to \pi^+\pi^-, D^+ \to \pi^0\pi^0\pi^+, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19902	16850	1	0	1	
19904	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\pi^-\bar{D}^0D^{*0}, \bar{B}^0 \to \pi^+\pi^-\pi^-\omega D^+, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \rho^0\pi^-K^+,$ $D^{*0} \to \pi^0D^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \pi^0K_L\pi^+, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19903	16851	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19905	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to D^+\gamma, \bar{D}^0 \to \pi^0\pi^-K^+, D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19904	16852	1	0	1	
19906	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^-\pi^-\rho^+\eta\omega D^+, \bar{D}^{*-} \to \pi^0D^-, a_1^+ \to \pi^+f_0(600),$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to e^+\nu_e\bar{K}^0, D^- \to \mu^-\bar{\nu}_\mu K^*, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19905	16853	1	0	1	
19907	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^-K^0\bar{K}^0D^+, \bar{B}^0 \to \rho^0\rho^-\eta\omega D^+, K^0 \to K_S, \bar{K}^0 \to K_L,$ $D^+ \to \pi^0\pi^+\pi^+\pi^-\bar{K}^0, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $K_S \to \pi^0\pi^0, \bar{K}^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	19906	16854	1	0	1	
19908	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^0\bar{n}\Lambda, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^0 \to \pi^0\pi^+\pi^-\bar{K}^*, \Lambda \to \pi^0n, \bar{D}^0 \to \pi^0\pi^-K^+\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19907	14822	1	0	1	
19909	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \rho^0D^-D_s^{*+}, B^0 \to \pi^0\pi^+\eta D^-\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^+\pi^-\pi^-K^0,$ $D_s^{*+} \to D_s^+\gamma, \eta \to \pi^+\pi^-\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S\gamma^{gFSR}, K^0 \to K_S, D_s^+ \to \bar{K}^*K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19908	16855	1	0	1	
19910	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-,$ $\eta' \to \pi^+\pi^-\eta, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K^*, \eta \to \pi^0\pi^+\pi^-, D^0 \to K_L\pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19909	6409	1	0	1	
19911	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \pi^-K^0\bar{K}^0\bar{D}^{*0}D_s^{*+}, D^- \to \pi^+\pi^-\pi^-, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \bar{D}^{*0} \to \pi^0\bar{D}^0, D_s^{*+} \to D_s^+\gamma, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^-\eta K^+, D_s^+ \to \pi^+\phi,$ $\eta \to \gamma\gamma, \phi \to K_LK_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19910	15301	1	0	1	
19912	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to K^0J/\psi, B^0 \to \pi^+\rho^-K^+K^-\bar{D}^{*0}, K^0 \to K_S, J/\psi \to \pi^+\pi^+\pi^-\pi^-,$ $\rho^- \to \pi^0\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19911	1738	1	0	1	
19913	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\rho^+\rho^+\rho^-D^-, \bar{B}^0 \to D^+D_s^-, \rho^+ \to \pi^0\pi^+, \rho^+ \to \pi^0\pi^+,$ $\rho^- \to \pi^0\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^+\pi^+K^-, D_s^- \to \pi^-\eta', K^0 \to K_S, \eta' \to \pi^+\pi^-\eta,$ $K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	19912	15850	1	0	1	
19914	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\omega D^-, \bar{B}^0 \to \pi^0\pi^+\pi^-\rho^-D^+, \omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^0,$ $\rho^- \to \pi^0\pi^-, D^+ \to K_SK^{*+}, K^0 \to K_L, K_S \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0, K^0 \to K_S$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19913	16856	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19915	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^0\rho^0\pi^+\omega\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0 D^-, \bar{D}^0 \to \pi^- K^+\gamma^{gFSR}\gamma^{gFSR}, D^- \to \pi^-\omega K^*, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^- K^+$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19914	16857	1	0	1	
19916	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \rho^-\omega\eta' D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^- \to \pi^0\pi^-,$ $\omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, \eta' \to \pi^0\pi^0\eta, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^- K^+, \eta \to \gamma\gamma, D^0 \to \pi^0\bar{K}^*,$ $\bar{K}^* \to \pi^0\bar{K}^0, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19915	208	1	0	1	
19917	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \rho^0\pi^-\rho^+\rho^- D^{*+}, \tau^+ \to \mu^+\nu_\mu\bar{\nu}_\tau\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \eta K^*, D^0 \to \pi^+\pi^- K^+K^-,$ $\eta \to \gamma\gamma, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19916	16858	1	0	1	
19918	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\bar{K}^0K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^- D^+, \bar{K}^0 \to K_L, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \bar{K}^* a_1^+, \bar{D}^0 \to \pi^+\pi^- K^*, \bar{K}^* \to \pi^+ K^-, a_1^+ \to \pi^+\pi^+\pi^-\gamma^{gFSR},$ $K^* \to \pi^- K^+$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19917	16859	1	0	1	
19919	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, B^0 \to \rho^0\pi^+\pi^-\bar{K}^0K^{*+}\bar{D}^{*-}, D^- \to \pi^0\pi^0\pi^0\pi^-, \rho^0 \to \pi^+\pi^-\gamma^{gFSR},$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^0 \to K_L, \bar{D}^0 \to K^+ a_1^-, a_1^- \to \rho^0\pi^-,$ $\rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19918	5586	1	0	1	
19920	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^- K_1^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D_s^{*+} \to D_s^+\gamma, D^0 \to K_L\pi^- K^+, K_1^+ \to \rho^0 K^+,$ $D_s^+ \to K_L\pi^+\pi^- K^+, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma)$	19919	16860	1	0	1	
19921	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\rho^- K^*\bar{D}^0, \bar{B}^0 \to \pi^0\rho^0\rho^- D^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^- K^+,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-, D^+ \to \pi^+\pi^+ K^-, \pi^0 \to e^+e^-\gamma^{gFSR}, K^0 \to K_L$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19920	16861	1	0	1	
19922	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega K^* J/\psi, B^0 \to \mu^+\nu_\mu\pi^-\bar{D}^0, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^- K^+,$ $J/\psi \to K^- K_1'^+, \bar{D}^0 \to \omega K^*, K_1'^+ \to \rho^+ K^0, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^* \to \pi^0 K^0, \rho^+ \to \pi^0\pi^+,$ $K^0 \to K_S, K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to \mu^+\nu_\mu\pi^-$ $(e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19921	6185	1	0	1	
19923	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{K}^0K^{*+}\bar{D}^{*-}, B^0 \to \pi^- K^{*+} D^+\bar{D}^{*-}, \rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^{*+} \to \pi^+ K^0, D^+ \to \pi^0\pi^+ K_S, \bar{D}^{*-} \to \pi^-\bar{D}^0, K_S \to \pi^+\pi^-,$ $K^0 \to K_L, \bar{D}^0 \to e^-\bar{\nu}_e K^+, K^0 \to K_S, K_S \to \pi^0\pi^0, \bar{D}^0 \to \pi^0\pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19922	11771	1	0	1	
19924	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to \pi^0 D_s^{*+},$ $D_1^+ \to \pi^+ D^{*0}, \bar{D}^0 \to \pi^0\pi^- K^+, D_s^{*+} \to D_s^+\gamma, D^{*0} \to \pi^0 D^0, D_s^+ \to \bar{K}^0 K^{*+}, D^0 \to \pi^+\eta K^-,$ $\bar{K}^0 \to K_L, K^{*+} \to \pi^+ K^0, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19923	16862	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19925	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\rho^+\rho^-\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_1^+, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-,$ $\bar{D}^{*-} \to \pi^0 D^-, D_1^+ \to \pi^0\pi^+ D^0, D^- \to \mu^-\bar{\nu}_\mu K^*, D^0 \to e^+\nu_e K^{*-}, K^* \to \pi^0 K^0, K^{*-} \to \pi^0 K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19924	16863	1	0	1	
19926	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \pi^+\pi^-\rho^- D^{*+}, D^- \to \pi^-\pi^-K^{*+}, \rho^- \to \pi^0\pi^-,$ $D^{*+} \to \pi^0 D^+, K^{*+} \to \pi^+ K^0, D^+ \to e^+\nu_e\bar{K}^0, K^0 \to K_L, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19925	8893	1	0	1	
19927	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\eta\omega D^-, \bar{B}^0 \to \pi^-\bar{\Delta}^+\Sigma_c^{++}, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-,$ $\omega \to \pi^0\pi^+\pi^-, D^- \to \mu^-\bar{\nu}_\mu K^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{++} \to \pi^+\Lambda_c^+, K^* \to \pi^0 K^0, \Lambda_c^+ \to \pi^+K^-\Delta^+,$ $K^0 \to K_S, \Delta^+ \to \pi^0 p, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19926	16864	1	0	1	
19928	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \eta K^0K^+K^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D_2^{*+}, \eta \to \pi^0\pi^0\pi^0, K^0 \to K_S,$ $\bar{D}^0 \to \pi^+\pi^-K_S, D_2^{*+} \to \pi^+D^0, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19927	16865	1	0	1	
19929	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^-, D^- \to \pi^-\pi^-K^+, D^+ \to \pi^+\bar{K}_1'^0,$ $D_s^- \to K^*K^-, \bar{K}_1'^0 \to \pi^0\bar{K}^*, K^* \to \pi^-K^+, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma)$	19928	16866	1	0	1	
19930	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to e^-\bar{\nu}_e D^{*+}\gamma^{gFSR}, \tau^+ \to \bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^0 D^+, \bar{D}^0 \to \pi^+\rho^-, D^+ \to e^+\nu_e\bar{K}^*, \rho^- \to \pi^0\pi^-, \bar{K}^* \to \pi^+K^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19929	16867	1	0	1	
19931	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to \pi^0\pi^0\bar{D}^0, B^0 \to e^+\nu_e D_0^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{D}^0 \to K^+a_1^-, D_0^{*-} \to \pi^-\bar{D}^0,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to K^+a_1^-, \rho^0 \to \pi^+\pi^-, a_1^- \to \pi^-K^0\bar{K}^0, K^0 \to K_S, \bar{K}^0 \to K_L,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19930	16868	1	0	1	
19932	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^-\bar{D}^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, \bar{D}^0 \to \rho^-K^{*+}, D^+ \to \pi^0K_L\pi^+,$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19931	16869	1	0	1	
19933	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0\pi^0D^+D_s^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^+ \to \mu^+\nu_\mu\pi^0, D_s^- \to \rho^-\phi, \bar{D}^0 \to \pi^0K^*, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $K^* \to \pi^0K^0, K^0 \to K_L$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19932	1330	1	0	1	
19934	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^+\pi^+\pi^-\eta'\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^0D^{*0}\bar{D}^{*0}, \rho^0 \to \pi^+\pi^-, \eta' \to \rho^0\gamma,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to D^0\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, \rho^0 \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-,$ $\bar{D}^0 \to K^+a_1^-, K^* \to \pi^-K^+, a_1^- \to \pi^-f_0(600)$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19933	16870	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19935	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-\pi^-D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D^+ \to \bar{K}^*a_1^+,$ $D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, \bar{K}^* \to \pi^+K^-, a_1^+ \to \pi^+f_0(600), K^* \to \pi^-K^+$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19934	16871	1	0	1	
19936	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \tau^+\nu_\tau\bar{D}^{*-}, \bar{B}^0 \to \pi^0\rho^0\pi^-\bar{K}^0K^*D^+, \tau^+ \to e^+\nu_e\bar{\nu}_\tau, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K^* \to \pi^0K^0, D^+ \to \mu^+\nu_\mu\pi^+K^-, \bar{D}^0 \to e^-\bar{\nu}_eK^+, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19935	16872	1	0	1	
19937	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\rho^+\bar{D}^{*-}, \bar{B}^0 \to D^+a_1^-\gamma, \rho^+ \to \pi^0\pi^+, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^+ \to K_La_1^+, a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^+\pi^-K^*\gamma^{gFSR}\gamma^{gFSR}, a_1^+ \to \pi^+\pi^+\pi^-, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0,$ $K^0 \to K_L$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma)$	19936	16873	1	0	1	
19938	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^0\pi^0\rho^-\eta D^+, \bar{D}^{*-} \to \pi^0D^-, D_s^{*+} \to D_s^+\gamma,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, D^+ \to \pi^0\pi^0\pi^0\pi^+, D^- \to \pi^0\pi^0\pi^0\pi^-, D_s^+ \to \bar{K}^0K^{*+}, \pi^0 \to e^+e^-\gamma^{gFSR},$ $\bar{K}^0 \to K_S, K^{*+} \to \pi^+K^0, K_S \to \pi^0\pi^0, K^0 \to K_L$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma)$	19937	16874	1	0	1	
19939	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\eta D^-, \bar{B}^0 \to K^0K^-D^+, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^0\pi^-K_S, K^0 \to K_S, D^+ \to e^+\nu_e\bar{K}^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19938	5329	1	0	1	
19940	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD_0^{*-}\gamma^{gFSR}, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}, D_0^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^+D^0,$ $\bar{D}^0 \to e^-\bar{\nu}_eK^{*+}\gamma^{gFSR}\gamma^{gFSR}, D^0 \to \pi^0\pi^+K^-, K^{*+} \to \pi^+K^0, K^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19939	16875	1	0	1	
19941	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K_L\eta_c, \bar{B}^0 \to D^+a_1^-, \eta_c \to \pi^+\pi^+\pi^-\pi^-K^+K^-, D^+ \to \mu^+\nu_\mu\bar{K}^0,$ $a_1^- \to \pi^-f_0(600), \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600))$	19940	16876	1	0	1	
19942	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to e^-\bar{\nu}_eD^+\gamma^{gFSR}, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \pi^0\pi^+\bar{K}^*,$ $K^0 \to K_S, \bar{K}^* \to \pi^0\bar{K}^0, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19941	16877	1	0	1	
19943	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-D_s^{*+}, B^0 \to \pi^0\pi^0\pi^0\pi^0K^+p\bar{\Sigma}_c^{*--}, D^- \to \pi^0\pi^0\pi^-\pi^-K^+, D_s^{*+} \to D_s^+\gamma,$ $\bar{\Sigma}_c^{*--} \to \pi^-\bar{\Lambda}_c^-, D_s^+ \to \rho^+\eta', \bar{\Lambda}_c^- \to \pi^0\pi^+\pi^-K^0\bar{\Delta}^+, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\bar{\Delta}^+ \to \pi^0\bar{p}, \eta \to \gamma\gamma$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma)$	19942	16878	1	0	1	
19944	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}\bar{\Delta}^+\Delta^{++}, \bar{B}^0 \to \bar{K}^0D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Delta^{++} \to \pi^+p, \bar{K}^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^+\pi^-K_S, K_S \to \pi^0\pi^0,$ $\bar{K}^0 \to K_L, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^+\pi^-, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19943	16879	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19945	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, B^0 \to \pi^+\pi^+\pi^-K^0\bar{K}^0D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_{s1}'^+ \to D_s^+\gamma,$ $K^0 \to K_S, \bar{K}^0 \to K_L, D^- \to \pi^0\pi^-K_S, \bar{D}^0 \to \pi^0\pi^-K^+, D_s^+ \to \pi^0\pi^+\pi^+\pi^+\pi^-\pi^-, K_S \to \pi^+\pi^-,$ $K_S \to \pi^0\pi^0, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19944	16880	1	0	1	
19946	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^-\omega\bar{D}^{*0}\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\pi^-\eta D^{*+}, \omega \to \pi^0\pi^+\pi^-, \bar{D}^{*0} \to \pi^0\bar{D}^0,$ $\eta \to \pi^0\pi^0\pi^0, D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0\pi^-K^+, D^0 \to \pi^0\pi^+K^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19945	13943	1	0	1	
19947	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eX_u^-\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^-\pi^-\rho^+\omega D^{*+}, X_u^- \to \pi^0\pi^-, \rho^0 \to \pi^+\pi^-,$ $\rho^+ \to \pi^0\pi^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^{*+} \to \pi^+D^0, D^0 \to \pi^+\pi^+\pi^-\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19946	16881	1	0	1	
19948	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \pi^0K^-D^{*+}\bar{D}^{*0}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+\gamma^{gFSR}, \rho^+ \to \pi^0\pi^+, D^0 \to \mu^+\nu_\mu K^-, \bar{D}^0 \to \rho^-K^{*+},$ $\rho^- \to \pi^0\pi^-, K^{*+} \to \pi^0K^+$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19947	16882	1	0	1	
19949	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^+\bar{D}^{*-}, \bar{B}^0 \to \pi^0\pi^-\rho^-\eta\omega\bar{K}^0K^+D^{*+}, K^0 \to K_L, D^+ \to \mu^+\nu_\mu\bar{K}^0\gamma^{gFSR},$ $\bar{D}^{*-} \to \pi^0D^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\gamma, \bar{K}^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{K}^0 \to K_L, D^- \to \mu^-\bar{\nu}_\mu K^0, D^+ \to \rho^0\pi^+\pi^+K^-, K^0 \to K_S, \rho^0 \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19948	16883	1	0	1	
19950	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to D^-\bar{\Delta}^-\Delta^0, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+\gamma^{gFSR}, D^- \to \pi^0\pi^-K_S, \bar{\Delta}^- \to \pi^+\bar{n},$ $\Delta^0 \to \pi^0n, D^+ \to \pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19949	16884	1	0	1	
19951	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0\pi^+\pi^-\rho^+\eta\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^+\pi^-D^+D_s^{*-}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^+ \to \pi^0\pi^+K_S, D_s^{*-} \to D_s^-\gamma, \bar{D}^0 \to K^+a_1^-, K_S \to \pi^0\pi^0,$ $D_s^- \to \rho^-\eta, a_1^- \to \pi^0\rho^-, \rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma)$	19950	16885	1	0	1	
19952	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0D^{*+}\bar{D}^{*-}, \bar{B}^0 \to \rho^+\rho^-\rho^-D^{*+}, K^0 \to K_L, D^{*+} \to \pi^0D^+,$ $\bar{D}^{*-} \to \pi^0D^-, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^0D^+, D^+ \to e^+\nu_e\bar{K}^0\gamma^{gFSR},$ $D^- \to \mu^-\bar{\nu}_\mu K^*, D^+ \to K_SK^{*+}, \bar{K}^0 \to K_L, K^* \to \pi^-K^+, K_S \to \pi^0\pi^0, K^{*+} \to \pi^+K^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19951	16886	1	0	1	
19953	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0B^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to K^*D^+D^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^-K^+\gamma^{gFSR},$ $D^+ \to e^+\nu_e\bar{K}^*, D^- \to \pi^-\pi^-K^+, \bar{D}^0 \to \pi^0\rho^-K^+, \bar{K}^* \to \pi^+K^-, \rho^- \to \pi^0\pi^-$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19952	16887	1	0	1	
19954	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^+\eta D^-, \bar{B}^0 \to \rho^0\bar{\Delta}^+\Sigma_c^+, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $D^- \to e^-\bar{\nu}_e\pi^-K^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^+ \to \pi^0\Lambda_c^+, \Lambda_c^+ \to K^0\bar{K}^0\Sigma^+, K^0 \to K_S,$ $\bar{K}^0 \to K_S, \Sigma^+ \to \pi^+n, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19953	16888	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19955	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^+\pi^-\rho^+D^-, \bar{B}^0 \to K^-D^+\bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, D^- \to \pi^-\pi^-K^+,$ $D^+ \to \pi^+\pi^-K_SK^+, \bar{D}^{*0} \to \bar{D}^0\gamma, K_S \to \pi^+\pi^-, \bar{D}^0 \to \pi^+\pi^-\pi^-K^+$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19954	16889	1	0	1	
19956	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0\pi^-K^{*+}\gamma^{gFSR}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^{*+} \to \pi^+K^0,$ $D^{*+} \to \pi^0D^+, K^0 \to K_S, D^+ \to \pi^+\rho^+K^-, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19955	16890	1	0	1	
19957	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\rho^-K^{*+}D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^-\eta\omega D^+, \rho^0 \to \pi^+\pi^-, \rho^- \to \pi^0\pi^-,$ $K^{*+} \to \pi^+K^0, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, \eta \to \gamma\gamma, \omega \to \pi^0\pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^0 \to K_S,$ $K^0 \to K_S, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-, K_S \to \pi^0\pi^0, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19956	16891	1	0	1	
19958	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to D_s^+\gamma,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \pi^0K_L\eta, D_s^+ \to \rho^+\phi, D^0 \to \pi^0\eta K_S, \eta \to \gamma\gamma, \rho^+ \to \pi^0\pi^+\gamma^{gFSR},$ $\phi \to K_LK_S, \eta \to \pi^0\pi^0\pi^0, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19957	16892	1	0	1	
19959	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\bar{D}^{*-}\bar{n}p, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to \omega K_S, D^0 \to \pi^+\eta K^-\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0, \eta \to \pi^0\pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19958	16893	1	0	1	
19960	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^-\rho^+\eta\bar{D}^0, \bar{B}^0 \to e^-\bar{\nu}_eD_1^+\gamma^{gFSR}, \rho^0 \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^+\pi^-, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^{*+}\gamma^{gFSR}, D_1^+ \to \pi^+\pi^-D^+, K^{*+} \to \pi^+K^0, D^+ \to e^+\nu_e\bar{K}^*\gamma^{gFSR}, K^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma)$	19959	16894	1	0	1	
19961	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_s^{*+}, \bar{B}^0 \to \pi^0\pi^-D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D_s^{*+} \to \pi^0D_s^+,$ $D^{*+} \to \pi^+D^0, \bar{D}^0 \to K^+a_1^-, D_s^+ \to \pi^0\pi^+K^0, D^0 \to \pi^0\pi^+K^-, a_1^- \to \pi^0\rho^-, K^0 \to K_S,$ $\rho^- \to \pi^0\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19960	8593	1	0	1	
19962	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\omega D^-\bar{\Delta}^0\Delta^+, \bar{B}^0 \to D^{*+}a_1^-, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^0\pi^-K_S,$ $\bar{\Delta}^0 \to \pi^0\bar{n}, \Delta^+ \to \pi^0p, D^{*+} \to \pi^+D^0, a_1^- \to \pi^0\rho^-, K_S \to \pi^0\pi^0, D^0 \to e^+\nu_eK^{*-},$ $\rho^- \to \pi^0\pi^-, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19961	16895	1	0	1	
19963	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0K^+\bar{D}^{*-}D^{*0}, \bar{B}^0 \to \pi^-\pi^-\rho^+D^+\gamma^{gFSR}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*0} \to \pi^0D^0,$ $\rho^+ \to \pi^0\pi^+, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \rho^0K^*, D^0 \to e^+\nu_eK^{*-}\gamma^{gFSR}\gamma^{gFSR}, \bar{K}^0 \to K_S, \rho^0 \to \pi^+\pi^-,$ $K^* \to \pi^-K^+, K^{*-} \to \pi^-\bar{K}^0\gamma^{gFSR}, K_S \to \pi^+\pi^-, \bar{K}^0 \to K_L$ $(e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19962	16896	1	0	1	
19964	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^0\pi^0K^0D_s^-\bar{\Sigma}^0\Sigma^+, \bar{B}^0 \to \rho^-D^{*+}, K^0 \to K_L, D_s^- \to \mu^-\bar{\nu}_\mu,$ $\bar{\Sigma}^0 \to \bar{\Lambda}\gamma, \Sigma^+ \to \pi^0p, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+D^0, \bar{\Lambda} \to \pi^+\bar{p}, D^0 \to \pi^+\omega K^-,$ $\omega \to \pi^0\pi^+\pi^-$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19963	16897	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19965	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_1^-\gamma^{gFSR}, \bar{B}^0 \to \pi^+\pi^-\rho^-\eta\omega D^{*+}, D_1^- \to \pi^-\bar{D}^{*0}, \rho^- \to \pi^0\pi^-,$ $\eta \to \pi^0\pi^0\pi^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to D^+\gamma, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^+ \to \pi^0K_L\pi^+, \bar{D}^0 \to \omega K_S,$ $\omega \to \pi^0\pi^+\pi^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma)$	19964	16898	1	0	1	
19966	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \omega\bar{K}^*K^+\bar{D}^{*-}, \bar{B}^0 \to \pi^-\rho^+\rho^-\eta' D^+, \omega \to \pi^0\pi^+\pi^-, \bar{K}^* \to \pi^+K^-,$ $\bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^+ \to \pi^0\pi^+, \rho^- \to \pi^0\pi^-, \eta' \to \rho^0\gamma, D^+ \to e^+\nu_e\bar{K}^0, \bar{D}^0 \to \pi^-K_SK^+,$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19965	16899	1	0	1	
19967	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-K^0\bar{K}^0\bar{D}^0, \bar{B}^0 \to \bar{K}^0D^+D^-, K^0 \to K_L, \bar{K}^0 \to K_L,$ $\bar{D}^0 \to e^-\bar{\nu}_e\pi^+K^0\gamma^{gFSR}, \bar{K}^0 \to K_L, D^+ \to \pi^0\pi^+K^+K^-, D^- \to e^-\bar{\nu}_eK^0, K^0 \to K_S, K_L \to \mu^-\nu_\mu\pi^+,$ $K^0 \to K_L, K_S \to \pi^+\pi^-, K_L \to e^-\nu_e\pi^+$ $(e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma)$	19966	16900	1	0	1	
19968	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to \pi^0\rho^0\pi^+\rho^-\eta D^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \rho^0 \to \pi^+\pi^-,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^0 \to e^+\nu_eK^-, \bar{D}^0 \to \omega K^*, \omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19967	16901	1	0	1	
19969	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^-\pi^-\rho^+\eta K^0K^+D_s^{*-}, \bar{B}^0 \to \pi^-\omega D^+, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^0\pi^0,$ $K^0 \to K_S, D_s^{*-} \to D_s^-\gamma, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, D^+ \to \pi^+\pi^+K^-, K_S \to \pi^0\pi^0, D_s^- \to \pi^-\eta',$ $\eta' \to \pi^+\pi^-\eta, \eta \to \gamma\gamma$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19968	16902	1	0	1	
19970	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\omega D^-, \bar{B}^0 \to \eta\bar{\Delta}^0\Sigma_c^{*0}, \omega \to \pi^0\pi^+\pi^-, D^- \to \pi^-\omega K^0,$ $\eta \to \gamma\gamma, \bar{\Delta}^0 \to \pi^+\bar{p}, \Sigma_c^{*0} \to \pi^-\Lambda_c^+, \omega \to \pi^0\pi^+\pi^-\gamma^{gFSR}, K^0 \to K_L, \Lambda_c^+ \to \pi^+K^-p$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19969	14528	1	0	1	
19971	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-\gamma^{gFSR}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}, D^- \to e^-\bar{\nu}_eK^0\gamma^{gFSR}, D^{*+} \to \pi^+D^0,$ $K^0 \to K_S, D^0 \to e^+\nu_eK^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma)$	19970	13723	1	0	1	
19972	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to D^+D_{s1}'^-, \bar{D}^{*-} \to \pi^0D^-, D^+ \to e^+\nu_e\bar{K}^*,$ $D_{s1}'^- \to D_s^-\gamma, D^- \to \pi^+\pi^-\pi^-\eta, \bar{K}^* \to \pi^0\bar{K}^0, D_s^- \to \rho^-\eta, \eta \to \pi^0\pi^+\pi^-, \bar{K}^0 \to K_L,$ $\rho^- \to \pi^0\pi^-, \eta \to \pi^0\pi^0\pi^0, K_L \to \mu^-\nu_\mu\pi^+$ $(e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19971	16903	1	0	1	
19973	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^-\eta\omega K^+\gamma^{gFSR}, \bar{B}^0 \to \rho^0\pi^+\pi^-K^0K^-D^+, \eta \to \gamma\gamma, \omega \to \pi^0\gamma,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, K^0 \to K_S, D^+ \to \mu^+\nu_\mu\bar{K}^*, K_S \to \pi^0\pi^0, \bar{K}^* \to \pi^+K^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19972	16904	1	0	1	
19974	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $\bar{D}^0 \to K_S\eta', D^+ \to \mu^+\nu_\mu\bar{K}^0, K_S \to \pi^+\pi^-, \eta' \to \rho^0\gamma, \bar{K}^0 \to K_L, \rho^0 \to \pi^+\pi^-$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma)$	19973	16905	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19975	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \eta'\bar{\Delta}^0\Xi_c^{*0}, \bar{B}^0 \to \pi^+\pi^+\pi^-\pi^-\pi^-D^{*+}, \eta' \to \rho^0\gamma, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Xi_c^{*0} \to \Xi_c^0\gamma, D^{*+} \to \pi^+D^0, \rho^0 \to \pi^+\pi^-, \Xi_c^0 \to \pi^0\pi^+K^-\Sigma^0, D^0 \to \rho^+K^{*-}, \Sigma^0 \to \Lambda\gamma,$ $\rho^+ \to \pi^0\pi^+, K^{*-} \to \pi^-\bar{K}^0, \Lambda \to \pi^-p, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19974	4325	1	0	1	
19976	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}D_{s1}'^+, \bar{B}^0 \to e^-\bar{\nu}_eD^{*+}\gamma^{gFSR}, \bar{D}^{*-} \to \pi^0D^-, D_{s1}'^+ \to \pi^0D_s^{*+},$ $D^{*+} \to \pi^+D^0, D^- \to K_L\pi^-, D_s^{*+} \to D_s^+\gamma, D^0 \to \pi^+\pi^+\pi^-K^-, D_s^+ \to \rho^+\eta, \rho^+ \to \pi^0\pi^+,$ $\eta \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19975	10843	1	0	1	
19977	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to D^+D_s^{*-}, \bar{B}^0 \to D^{*0}n\bar{\Delta}^0, D^+ \to \pi^+\pi^+K^-, D_s^{*-} \to D_s^-\gamma,$ $D^{*0} \to \pi^0D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, D_s^- \to \rho^-\phi, D^0 \to \pi^+\pi^-K_S, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma)$	19976	16906	1	0	1	
19978	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^+\eta\bar{D}^{*-}, \bar{B}^0 \to \pi^-D^{*+}, \rho^+ \to \pi^0\pi^+, \eta \to \gamma\gamma,$ $\bar{D}^{*-} \to \pi^0D^-, D^{*+} \to \pi^+D^0, D^- \to e^-\bar{\nu}_eK^*\gamma^{gFSR}, D^0 \to \pi^+\pi^-K_S, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19977	6155	1	0	1	
19979	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0\pi^-\omega D^{*+}, \bar{B}^0 \to \pi^0\pi^+\pi^-\pi^-D^{*+}\gamma^{gFSR}, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+D^0,$ $D^{*+} \to \pi^0D^+, \pi^0 \to e^+e^-\gamma^{gFSR}, D^0 \to \mu^+\nu_\mu K^{*-}, D^+ \to \mu^+\nu_\mu\bar{K}^0, K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L,$ $\bar{K}^0 \to K_L, K_L \to \pi^0\pi^0\pi^0$ $(e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19978	16907	1	0	1	
19980	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_eD^-, \bar{B}^0 \to \mu^-\bar{\nu}_\mu D^+, D^- \to \pi^-\omega K^*, D^+ \to K_SK_SK^+,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^-K^+, K_S \to \pi^+\pi^-, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma)$	19979	16908	1	0	1	
19981	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\eta\bar{D}^{*-}\gamma^{gFSR}, \bar{B}^0 \to K^-D^{*+}\bar{D}^{*0}, \eta \to \pi^0\pi^0\pi^0, \bar{D}^{*-} \to \pi^-\bar{D}^0,$ $D^{*+} \to \pi^+D^0, \bar{D}^{*0} \to \pi^0\bar{D}^0, \bar{D}^0 \to \pi^0\pi^+\pi^-K_S, D^0 \to \pi^+\pi^-K_S, \bar{D}^0 \to \mu^-\bar{\nu}_\mu K^+, K_S \to \pi^+\pi^-,$ $K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19980	16909	1	0	1	
19982	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \omega\bar{\Delta}^0\Sigma_c^0, \bar{B}^0 \to \pi^0\rho^0\rho^0\pi^-D^+, \omega \to \pi^0\pi^+\pi^-, \bar{\Delta}^0 \to \pi^+\bar{p},$ $\Sigma_c^0 \to \pi^-\Lambda_c^+, \rho^0 \to \pi^+\pi^-, \rho^0 \to \pi^+\pi^-, D^+ \to \mu^+\nu_\mu\bar{K}^0, \Lambda_c^+ \to \bar{K}^*p, \bar{K}^0 \to K_S,$ $\bar{K}^* \to \pi^+K^-, K_S \to \pi^0\pi^0$ $(e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19981	10295	1	0	1	
19983	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu\bar{D}^{*-}, \bar{B}^0 \to J/\psi\bar{K}_1^0, \bar{D}^{*-} \to \pi^0D^-, J/\psi \to \mu^+\mu^-,$ $\bar{K}_1^0 \to \pi^0\pi^+K^-, D^- \to \pi^0\pi^-K^*, K^* \to \pi^0K^0, K^0 \to K_S, K_S \to \pi^+\pi^-\gamma^{gFSR}$ $(e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19982	16910	1	0	1	
19984	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\pi^0\pi^0\bar{D}^{*-}, \bar{B}^0 \to D^{*+}a_1^-, \bar{D}^{*-} \to \pi^-\bar{D}^0, D^{*+} \to \pi^0D^+,$ $a_1^- \to \rho^0\pi^-, \bar{D}^0 \to \pi^0K^*, D^+ \to \pi^0\pi^+K_S, \rho^0 \to \pi^+\pi^-, K^* \to \pi^0K^0, K_S \to \pi^0\pi^0,$ $K^0 \to K_L$ $(e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19983	16911	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19985	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to \bar{B}^0\bar{B}^0, \bar{B}^0 \to \pi^0 K^+K^- D^+ D_s^-, \bar{B}^0 \to \rho^0\pi^-\bar{K}^0 D^{*+}\gamma^{gFSR}, D^+ \to e^+\nu_e\bar{K}^*, D_s^- \to \pi^-\eta'\gamma^{gFSR},$ $\rho^0 \to \pi^+\pi^-, \bar{K}^0 \to K_S, D^{*+} \to \pi^0 D^+, \bar{K}^* \to \pi^0\bar{K}^0, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^+\pi^-,$ $D^+ \to \mu^+\nu_\mu\eta'\gamma^{gFSR}, \bar{K}^0 \to K_S, \eta \to \gamma\gamma, \eta' \to \pi^+\pi^-\eta, K_S \to \pi^0\pi^0, \eta \to \gamma\gamma$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19984	16912	1	0	1	
19986	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \bar{D}^{*-}a_1^+, \bar{B}^0 \to \rho^0\pi^+\rho^-\rho^- D^{*+}, \bar{D}^{*-} \to \pi^-\bar{D}^0, a_1^+ \to \pi^0\rho^+,$ $\rho^0 \to \pi^+\pi^-\gamma^{gFSR}, \rho^- \to \pi^0\pi^-, \rho^- \to \pi^0\pi^-, D^{*+} \to \pi^+ D^0, \bar{D}^0 \to \pi^0\pi^0 K^*, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^+\pi^- K_S, K^* \to \pi^- K^+, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19985	3531	1	0	1	
19987	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, B^0 \to \pi^+\pi^- K^* D^+\bar{D}^{*-}, \bar{D}^{*-} \to \pi^-\bar{D}^0, K^* \to \pi^- K^+,$ $D^+ \to \mu^+\nu_\mu\bar{K}^0, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{D}^0 \to \pi^0\pi^- K^+, \bar{K}^0 \to K_S, \bar{D}^0 \to \omega K^*, K_S \to \pi^0\pi^0,$ $\omega \to \pi^0\pi^+\pi^-, K^* \to \pi^0 K^0, K^0 \to K_L$ $(e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19986	16913	1	0	1	
19988	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D_2^{*-}, \bar{B}^0 \to \pi^-\omega D^{*+} n\bar{\Delta}^0, D_2^{*-} \to \pi^-\bar{D}^{*0}, \omega \to \pi^0\pi^+\pi^-,$ $D^{*+} \to \pi^+ D^0, \bar{\Delta}^0 \to \pi^+\bar{p}, \bar{D}^{*0} \to \pi^0\bar{D}^0, D^0 \to \pi^0\pi^+\pi^-\bar{K}^*\gamma^{gFSR}, \bar{D}^0 \to e^-\bar{\nu}_e\pi^+ K^0, \bar{K}^* \to \pi^+ K^-,$ $K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19987	16914	1	0	1	
19989	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e\bar{D}^{*-}, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^+, \bar{D}^{*-} \to \pi^-\bar{D}^0, \bar{\Delta}^+ \to \pi^-\bar{n},$ $\Sigma_c^+ \to \pi^0\Lambda_c^+, \bar{D}^0 \to \pi^0\pi^+\pi^- K_S, \Lambda_c^+ \to \pi^+\pi^-\Sigma^+, K_S \to \pi^+\pi^-, \Sigma^+ \to \pi^0 p$ $(e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19988	16915	1	0	1	
19990	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\pi^+\pi^+\pi^-\eta\eta D^-, \bar{B}^0 \to \pi^0\pi^-\pi^-\rho^+\eta D^{*+}, \eta \to \gamma\gamma, \eta \to \pi^0\pi^0\pi^0,$ $D^- \to \pi^- K^+K^-, \rho^+ \to \pi^0\pi^+, \eta \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^+ D^0, D^0 \to \pi^+ K_1^-, K_1^- \to \pi^0 K^{*-},$ $K^{*-} \to \pi^-\bar{K}^0, \bar{K}^0 \to K_L$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19989	1014	1	0	1	
19991	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to e^+\nu_e D^-, \bar{B}^0 \to \pi^+ D^{*0} D_s^-, D^- \to \pi^0\pi^- K_S, D^{*0} \to D^0\gamma,$ $D_s^- \to \rho^-\eta', K_S \to \pi^+\pi^-, D^0 \to \pi^0\pi^0 K^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \eta' \to \pi^+\pi^-\eta, K^0 \to K_L,$ $\bar{K}^0 \to K_S, \eta \to \gamma\gamma, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19990	16916	1	0	1	
19992	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^+\pi^- D^- D_s^+, \bar{B}^0 \to e^-\bar{\nu}_e D_1^+, D^- \to \pi^0\pi^- K_S, D_s^+ \to \rho^+\eta',$ $D_1^+ \to \pi^+ D^{*0}, K_S \to \pi^+\pi^-, \rho^+ \to \pi^0\pi^+, \eta' \to \pi^0\pi^0\eta, D^{*0} \to \pi^0 D^0, \eta \to \pi^0\pi^0\pi^0,$ $D^0 \to K^+K^-$ $(e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19991	16917	1	0	1	
19993	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \mu^+\nu_\mu D^-, \bar{B}^0 \to \rho^+ D^0 D_s^{*-}, D^- \to \pi^0\pi^- K_S, \rho^+ \to \pi^0\pi^+,$ $D^0 \to \pi^0\pi^0 K_L, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D_s^- \to K^* K^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19992	16918	1	0	1	
19994	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \rho^0\pi^+\omega D^-, \bar{B}^0 \to \pi^0\bar{\Delta}^+\Sigma_c^{*+}, \rho^0 \to \pi^+\pi^-, \omega \to \pi^0\pi^+\pi^-,$ $D^- \to \rho^- K^*, \bar{\Delta}^+ \to \pi^0\bar{p}, \Sigma_c^{*+} \to \pi^0\Lambda_c^+, \rho^- \to \pi^0\pi^-, K^* \to \pi^0 K^0, \Lambda_c^+ \to \pi^+\pi^+\Sigma^-,$ $K^0 \to K_S, \Sigma^- \to \pi^- n, K_S \to \pi^+\pi^-$ $(e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19993	16919	1	0	1	

index	event tree (event initial-final states)	iEvtTr	iEvtIFSts	nEvts	nCcEvts	nTotEvts	n
19995	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^0 D^{*+} \bar{D}^{*-}, \bar{B}^0 \to \pi^-\omega K^+K^- D^{*+}, K^0 \to K_S, D^{*+} \to \pi^+ D^0,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, K_S \to \pi^0\pi^0, D^0 \to K_L\pi^+\pi^-, \bar{D}^0 \to \rho^- K^{*+},$ $D^+ \to e^+\nu_e \bar{K}^*, \rho^- \to \pi^0\pi^-, K^{*+} \to \pi^+ K^0, \bar{K}^* \to \pi^+ K^-, K^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19994	10954	1	0	1	
19996	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to K^+ \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \rho^-\omega D^{*+}, \bar{D}^{*-} \to \pi^- \bar{D}^0, D^{*0} \to \pi^0 D^0,$ $\rho^- \to \pi^0\pi^-, \omega \to \pi^0\pi^+\pi^-, D^{*+} \to \pi^0 D^+, \bar{D}^0 \to e^-\bar{\nu}_e K^+ \gamma^{gFSR}, D^0 \to \rho^+ K^{*-}, D^+ \to K_S K^{*+}\gamma,$ $\rho^+ \to \pi^0\pi^+\gamma^{gFSR}, K^{*-} \to \pi^0 K^-, K_S \to \pi^+\pi^-, K^{*+} \to \pi^0 K^+, \pi^0 \to e^+e^-\gamma^{gFSR}$ $(e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19995	16920	1	0	1	
19997	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^+ D^-, \bar{B}^0 \to \pi^0\bar{n}\Sigma_c^0, D^- \to e^-\bar{\nu}_e K^0 \gamma^{gFSR}, \Sigma_c^0 \to \pi^-\Lambda_c^+,$ $K^0 \to K_L, \Lambda_c^+ \to e^+\nu_e\Lambda, \Lambda \to \pi^0 n$ $(e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma)$	19996	16921	1	0	1	
19998	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^-\rho^+\bar{K}^0 K^+ \bar{D}^{*-}, \bar{B}^0 \to K^- D^{*+} \bar{D}^{*0}, \rho^+ \to \pi^0\pi^+, \bar{K}^0 \to K_L,$ $\bar{D}^{*-} \to \pi^- \bar{D}^0 \gamma^{gFSR}, D^{*+} \to \pi^0 D^+, \bar{D}^{*0} \to \bar{D}^0\gamma, \bar{D}^0 \to K_L\omega, D^+ \to e^+\nu_e \bar{K}_1^0 \gamma^{gFSR}, \bar{D}^0 \to \pi^0\pi^0 K^*,$ $\omega \to \pi^0\pi^+\pi^-, \bar{K}_1^0 \to \pi^+ K^{*-}, K^* \to \pi^- K^+, K^{*-} \to \pi^0 K^-$ $(e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19997	16922	1	0	1	
19999	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0\rho^0 D^0 \bar{D}^0, \bar{B}^0 \to D^{*+} D_s^{*-}, \rho^0 \to \pi^+\pi^-, D^0 \to \pi^0 K_L,$ $\bar{D}^0 \to \pi^+\pi^- K_S, D^{*+} \to \pi^+ D^0, D_s^{*-} \to D_s^-\gamma, K_S \to \pi^0\pi^0, D^0 \to \pi^0\pi^+\pi^- \bar{K}^*, D_s^- \to \rho^-\phi,$ $\bar{K}^* \to \pi^0\bar{K}^0, \rho^- \to \pi^0\pi^-, \phi \to K^+K^-, \bar{K}^0 \to K_S, K_S \to \pi^+\pi^-$ $(e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19998	16716	1	0	1	
20000	$e^+e^- \to \Upsilon(4S), \Upsilon(4S) \to B^0\bar{B}^0, B^0 \to \pi^0 K^{*+} \bar{D}^{*-} D^{*0}, \bar{B}^0 \to \pi^0\pi^0\pi^0\pi^- D^+, K^{*+} \to \pi^+ K^0, \bar{D}^{*-} \to \pi^0 D^-,$ $D^{*0} \to \pi^0 D^0, D^+ \to \mu^+\nu_\mu\pi^+ K^-, K^0 \to K_L, D^- \to \pi^0\pi^- K^*, D^0 \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-, K^* \to \pi^- K^+$ $(e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma)$	19999	10714	1	0	1	

Table 2: Event initial-final states.

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	133	6	4	10	10
2	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	147	7	2	9	19
3	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	457	5	4	9	28
4	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	556	6	3	9	37
5	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3328	6	3	9	46
6	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	817	6	2	8	54
7	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2910	5	3	8	62
8	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	473	5	3	8	70
9	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	566	6	1	7	77
10	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	670	3	4	7	84
11	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	19	5	2	7	91
12	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	885	7	0	7	98
13	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2188	4	3	7	105
14	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2452	3	4	7	112
15	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	2796	7	0	7	119
16	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	51	6	1	7	126
17	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2987	4	3	7	133
18	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	429	5	2	7	140
19	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	519	3	3	6	146
20	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	903	5	1	6	152
21	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1068	3	3	6	158
22	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1178	3	3	6	164
23	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1210	6	0	6	170
24	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1693	2	4	6	176
25	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1860	1	5	6	182
26	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1875	4	2	6	188
27	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1909	4	2	6	194
28	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	415	3	3	6	200
29	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2382	3	3	6	206
30	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2419	6	0	6	212
31	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	54	5	1	6	218
32	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2462	3	3	6	224
33	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2687	6	0	6	230
34	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	271	6	0	6	236
35	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	682	4	2	6	242
36	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	714	4	2	6	248
37	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3065	5	1	6	254
38	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3299	5	1	6	260
39	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	385	5	1	6	266
40	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3369	4	2	6	272

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
41	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3678	4	2	6	278
42	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3716	3	3	6	284
43	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3762	4	2	6	290
44	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3783	5	1	6	296
45	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4230	1	5	6	302
46	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4396	4	2	6	308
47	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5210	4	2	6	314
48	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5597	4	2	6	320
49	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7136	4	2	6	326
50	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8494	4	2	6	332
51	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9883	3	3	6	338
52	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2310	3	2	5	343
53	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2333	3	2	5	348
54	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2361	5	0	5	353
55	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1034	5	0	5	358
56	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	607	3	2	5	363
57	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2428	4	1	5	368
58	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	1103	4	1	5	373
59	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1143	1	4	5	378
60	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2513	5	0	5	383
61	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	120	3	2	5	388
62	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	383	3	2	5	393
63	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2829	3	2	5	398
64	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1316	3	2	5	403
65	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1337	2	3	5	408
66	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1346	4	1	5	413
67	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3234	5	0	5	418
68	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3242	3	2	5	423
69	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1499	2	3	5	428
70	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	1552	4	1	5	433
71	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1627	4	1	5	438
72	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3458	4	1	5	443
73	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	41	3	2	5	448
74	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1805	3	2	5	453
75	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	145	2	3	5	458
76	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	68	1	4	5	463
77	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3824	2	3	5	468
78	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3968	5	0	5	473
79	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3980	5	0	5	478
80	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4154	3	2	5	483

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
81	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4207	4	1	5	488
82	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	587	4	1	5	493
83	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4289	3	2	5	498
84	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2043	3	2	5	503
85	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4729	4	1	5	508
86	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4736	4	1	5	513
87	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2154	4	1	5	518
88	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5389	2	3	5	523
89	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2181	3	2	5	528
90	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5890	3	2	5	533
91	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5987	3	2	5	538
92	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6101	3	2	5	543
93	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6107	3	2	5	548
94	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6158	4	1	5	553
95	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6621	3	2	5	558
96	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6724	4	1	5	563
97	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	948	1	4	5	568
98	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7798	5	0	5	573
99	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7978	3	2	5	578
100	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8342	4	1	5	583
101	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2257	3	2	5	588
102	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8623	3	2	5	593
103	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2276	1	4	5	598
104	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10070	3	2	5	603
105	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	10738	4	1	5	608
106	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1049	2	2	4	612
107	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2354	3	1	4	616
108	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1058	4	0	4	620
109	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	376	4	0	4	624
110	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1071	3	1	4	628
111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	102	1	3	4	632
112	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1108	2	2	4	636
113	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	1122	3	1	4	640
114	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2507	3	1	4	644
115	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	269	3	1	4	648
116	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2605	4	0	4	652
117	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2675	4	0	4	656
118	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	69	3	1	4	660
119	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2694	3	1	4	664
120	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	633	2	2	4	668

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
121	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2828	4	0	4	672
122	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1268	4	0	4	676
123	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2863	2	2	4	680
124	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2867	4	0	4	684
125	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2891	3	1	4	688
126	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1291	3	1	4	692
127	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1305	4	0	4	696
128	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3049	1	3	4	700
129	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	639	4	0	4	704
130	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3104	2	2	4	708
131	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3141	4	0	4	712
132	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3206	1	3	4	716
133	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3217	3	1	4	720
134	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	282	3	1	4	724
135	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	312	3	1	4	728
136	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3283	4	0	4	732
137	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1370	3	1	4	736
138	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1374	3	1	4	740
139	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1387	1	3	4	744
140	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3428	2	2	4	748
141	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1412	3	1	4	752
142	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3459	4	0	4	756
143	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3494	4	0	4	760
144	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3507	2	2	4	764
145	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3516	4	0	4	768
146	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3574	1	3	4	772
147	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3606	4	0	4	776
148	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3621	2	2	4	780
149	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3622	4	0	4	784
150	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3634	3	1	4	788
151	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1437	2	2	4	792
152	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	465	1	3	4	796
153	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	739	3	1	4	800
154	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	773	1	3	4	804
155	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3789	3	1	4	808
156	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1628	2	2	4	812
157	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3833	4	0	4	816
158	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3844	3	1	4	820
159	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3967	3	1	4	824
160	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1653	4	0	4	828

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
161	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	798	2	2	4	832
162	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3994	3	1	4	836
163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4000	2	2	4	840
164	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4055	4	0	4	844
165	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4102	2	2	4	848
166	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1742	3	1	4	852
167	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4204	2	2	4	856
168	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1775	2	2	4	860
169	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4216	4	0	4	864
170	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1795	1	3	4	868
171	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4276	3	1	4	872
172	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	799	2	2	4	876
173	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	349	4	0	4	880
174	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4406	3	1	4	884
175	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4488	2	2	4	888
176	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4581	2	2	4	892
177	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4641	2	2	4	896
178	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4722	1	3	4	900
179	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	824	2	2	4	904
180	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	844	4	0	4	908
181	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	4911	2	2	4	912
182	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4915	1	3	4	916
183	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5175	4	0	4	920
184	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5193	2	2	4	924
185	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1932	2	2	4	928
186	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5215	4	0	4	932
187	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5313	2	2	4	936
188	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1943	4	0	4	940
189	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5415	2	2	4	944
190	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5476	2	2	4	948
191	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5532	1	3	4	952
192	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1980	2	2	4	956
193	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5604	3	1	4	960
194	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5713	2	2	4	964
195	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5881	3	1	4	968
196	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2031	3	1	4	972
197	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2035	4	0	4	976
198	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6053	2	2	4	980
199	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	479	4	0	4	984
200	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2091	3	1	4	988

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
201	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2099	3	1	4	992
202	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6164	2	2	4	996
203	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6181	2	2	4	1000
204	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6235	3	1	4	1004
205	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6356	3	1	4	1008
206	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6364	2	2	4	1012
207	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6368	2	2	4	1016
208	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6411	4	0	4	1020
209	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6517	3	1	4	1024
210	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6618	4	0	4	1028
211	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2107	1	3	4	1032
212	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2115	3	1	4	1036
213	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6838	2	2	4	1040
214	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6967	3	1	4	1044
215	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7000	2	2	4	1048
216	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7089	3	1	4	1052
217	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2152	4	0	4	1056
218	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7599	2	2	4	1060
219	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7662	4	0	4	1064
220	$e^+e^- \to e^+\nu_e \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7727	3	1	4	1068
221	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7781	4	0	4	1072
222	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	894	2	2	4	1076
223	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	901	2	2	4	1080
224	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8268	3	1	4	1084
225	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8323	1	3	4	1088
226	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	480	3	1	4	1092
227	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8420	1	3	4	1096
228	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	488	2	2	4	1100
229	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8521	3	1	4	1104
230	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8593	4	0	4	1108
231	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1014	4	0	4	1112
232	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8876	2	2	4	1116
233	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	9044	3	1	4	1120
234	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2307	2	2	4	1124
235	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	353	3	1	4	1128
236	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10344	2	2	4	1132
237	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10388	1	3	4	1136
238	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10484	4	0	4	1140
239	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10599	2	2	4	1144
240	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2314	3	1	4	1148

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
241	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11128	3	1	4	1152
242	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11551	3	1	4	1156
243	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13462	3	1	4	1160
244	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2474	3	0	3	1163
245	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2488	1	2	3	1166
246	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2489	2	1	3	1169
247	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1098	1	2	3	1172
248	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	498	3	0	3	1175
249	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2602	1	2	3	1178
250	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	110	3	0	3	1181
251	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma$	2614	2	1	3	1184
252	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2633	2	1	3	1187
253	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2637	3	0	3	1190
254	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2642	1	2	3	1193
255	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2654	2	1	3	1196
256	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2658	2	1	3	1199
257	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2660	1	2	3	1202
258	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	522	1	2	3	1205
259	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1126	3	0	3	1208
260	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	547	1	2	3	1211
261	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2710	2	1	3	1214
262	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2765	2	1	3	1217
263	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2773	3	0	3	1220
264	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1147	2	1	3	1223
265	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2820	1	2	3	1226
266	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1153	2	1	3	1229
267	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1164	1	2	3	1232
268	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2843	1	2	3	1235
269	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2850	2	1	3	1238
270	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2857	1	2	3	1241
271	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	117	3	0	3	1244
272	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1189	3	0	3	1247
273	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2875	3	0	3	1250
274	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2880	3	0	3	1253
275	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2888	3	0	3	1256
276	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1198	3	0	3	1259
277	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2908	3	0	3	1262
278	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	558	3	0	3	1265
279	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2914	3	0	3	1268
280	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2920	2	1	3	1271

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
281	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2927	3	0	3	1274
282	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2933	1	2	3	1277
283	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2944	2	1	3	1280
284	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2957	3	0	3	1283
285	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	1229	3	0	3	1286
286	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2989	2	1	3	1289
287	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2995	1	2	3	1292
288	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3028	2	1	3	1295
289	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1230	2	1	3	1298
290	$e^+e^- \to e^+\nu_e \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1244	2	1	3	1301
291	$e^+e^- \to \mu^+\nu_\mu \nu_\tau \bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3092	2	1	3	1304
292	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1247	3	0	3	1307
293	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3128	3	0	3	1310
294	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1256	3	0	3	1313
295	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3169	3	0	3	1316
296	$e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	279	1	2	3	1319
297	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1278	2	1	3	1322
298	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1290	3	0	3	1325
299	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3235	3	0	3	1328
300	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma$	571	2	1	3	1331
301	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3257	2	1	3	1334
302	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma$	3265	1	2	3	1337
303	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3281	2	1	3	1340
304	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1299	3	0	3	1343
305	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	67	3	0	3	1346
306	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3317	2	1	3	1349
307	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	595	2	1	3	1352
308	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3340	2	1	3	1355
309	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3356	3	0	3	1358
310	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1320	2	1	3	1361
311	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3423	2	1	3	1364
312	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1322	1	2	3	1367
313	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1325	2	1	3	1370
314	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	301	3	0	3	1373
315	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3465	2	1	3	1376
316	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3482	2	1	3	1379
317	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3489	1	2	3	1382
318	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1342	3	0	3	1385
319	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma$	3495	3	0	3	1388
320	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	611	1	2	3	1391

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
321	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1356	2	1	3	1394
322	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3531	2	1	3	1397
323	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	3546	1	2	3	1400
324	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3558	1	2	3	1403
325	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3568	2	1	3	1406
326	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	625	1	2	3	1409
327	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3576	2	1	3	1412
328	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3579	2	1	3	1415
329	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	626	2	1	3	1418
330	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3618	3	0	3	1421
331	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1381	3	0	3	1424
332	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	309	1	2	3	1427
333	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	1389	3	0	3	1430
334	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	3647	1	2	3	1433
335	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3662	3	0	3	1436
336	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	310	3	0	3	1439
337	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3686	3	0	3	1442
338	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3694	2	1	3	1445
339	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3703	1	2	3	1448
340	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1422	3	0	3	1451
341	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3718	1	2	3	1454
342	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3730	1	2	3	1457
343	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	121	1	2	3	1460
344	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3768	3	0	3	1463
345	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1468	1	2	3	1466
346	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1471	3	0	3	1469
347	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3821	2	1	3	1472
348	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1492	2	1	3	1475
349	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	678	3	0	3	1478
350	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1543	1	2	3	1481
351	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3845	3	0	3	1484
352	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3871	2	1	3	1487
353	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3895	2	1	3	1490
354	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3930	2	1	3	1493
355	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1545	2	1	3	1496
356	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	82	3	0	3	1499
357	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1565	1	2	3	1502
358	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3984	2	1	3	1505
359	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1572	3	0	3	1508
360	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1574	3	0	3	1511

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
361	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4033	3	0	3	1514
362	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4047	3	0	3	1517
363	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4053	1	2	3	1520
364	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1578	2	1	3	1523
365	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1581	1	2	3	1526
366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4115	3	0	3	1529
367	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1591	2	1	3	1532
368	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4155	3	0	3	1535
369	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4165	3	0	3	1538
370	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4189	1	2	3	1541
371	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1626	2	1	3	1544
372	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	683	2	1	3	1547
373	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	705	2	1	3	1550
374	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4224	2	1	3	1553
375	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	101	3	0	3	1556
376	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4235	3	0	3	1559
377	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4237	3	0	3	1562
378	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4246	2	1	3	1565
379	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1686	1	2	3	1568
380	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4277	1	2	3	1571
381	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4279	1	2	3	1574
382	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4286	2	1	3	1577
383	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	727	2	1	3	1580
384	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4293	3	0	3	1583
385	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4308	3	0	3	1586
386	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4342	3	0	3	1589
387	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4348	2	1	3	1592
388	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4355	3	0	3	1595
389	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4360	1	2	3	1598
390	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4369	3	0	3	1601
391	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	1706	2	1	3	1604
392	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1738	3	0	3	1607
393	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4460	2	1	3	1610
394	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	66	1	2	3	1613
395	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4489	1	2	3	1616
396	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4492	1	2	3	1619
397	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4501	2	1	3	1622
398	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4517	3	0	3	1625
399	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4556	2	1	3	1628
400	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4558	3	0	3	1631

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1744	2	1	3	1634
402	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4618	2	1	3	1637
403	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4622	3	0	3	1640
404	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4627	3	0	3	1643
405	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1765	3	0	3	1646
406	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	378	2	1	3	1649
407	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	149	3	0	3	1652
408	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1800	2	1	3	1655
409	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4741	3	0	3	1658
410	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4777	3	0	3	1661
411	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4795	3	0	3	1664
412	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4796	3	0	3	1667
413	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	4800	3	0	3	1670
414	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4803	2	1	3	1673
415	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4829	1	2	3	1676
416	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4831	2	1	3	1679
417	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	4850	2	1	3	1682
418	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4851	1	2	3	1685
419	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4885	2	1	3	1688
420	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	153	3	0	3	1691
421	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1834	3	0	3	1694
422	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5043	2	1	3	1697
423	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5052	3	0	3	1700
424	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5120	1	2	3	1703
425	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5145	3	0	3	1706
426	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	5163	3	0	3	1709
427	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1854	3	0	3	1712
428	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5186	2	1	3	1715
429	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1858	2	1	3	1718
430	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5209	2	1	3	1721
431	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	801	2	1	3	1724
432	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1869	1	2	3	1727
433	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5229	2	1	3	1730
434	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5242	3	0	3	1733
435	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	182	2	1	3	1736
436	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5347	3	0	3	1739
437	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5360	2	1	3	1742
438	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1881	3	0	3	1745
439	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	818	3	0	3	1748
440	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1928	1	2	3	1751

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441	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	5490	3	0	3	1754
442	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5491	2	1	3	1757
443	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	823	2	1	3	1760
444	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5535	2	1	3	1763
445	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5555	3	0	3	1766
446	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5571	1	2	3	1769
447	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5589	3	0	3	1772
448	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1940	3	0	3	1775
449	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	420	2	1	3	1778
450	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5675	3	0	3	1781
451	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5677	3	0	3	1784
452	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5691	2	1	3	1787
453	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1963	1	2	3	1790
454	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5808	2	1	3	1793
455	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5859	2	1	3	1796
456	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	1965	2	1	3	1799
457	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	1966	1	2	3	1802
458	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5895	3	0	3	1805
459	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	5899	2	1	3	1808
460	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5926	2	1	3	1811
461	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5945	2	1	3	1814
462	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1970	3	0	3	1817
463	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6008	3	0	3	1820
464	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	827	1	2	3	1823
465	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6091	3	0	3	1826
466	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1989	3	0	3	1829
467	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	186	3	0	3	1832
468	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6118	2	1	3	1835
469	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6155	1	2	3	1838
470	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	867	3	0	3	1841
471	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	435	1	2	3	1844
472	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6178	3	0	3	1847
473	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2079	2	1	3	1850
474	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6221	2	1	3	1853
475	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6222	2	1	3	1856
476	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	888	3	0	3	1859
477	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6294	1	2	3	1862
478	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6305	3	0	3	1865
479	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2093	3	0	3	1868
480	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	449	1	2	3	1871

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481	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6367	2	1	3	1874
482	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma$	202	3	0	3	1877
483	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6409	3	0	3	1880
484	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2111	3	0	3	1883
485	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6494	3	0	3	1886
486	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6507	1	2	3	1889
487	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6513	1	2	3	1892
488	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	208	2	1	3	1895
489	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6523	3	0	3	1898
490	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6527	2	1	3	1901
491	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6610	2	1	3	1904
492	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2116	2	1	3	1907
493	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	911	3	0	3	1910
494	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	6648	2	1	3	1913
495	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6684	3	0	3	1916
496	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6708	2	1	3	1919
497	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	917	2	1	3	1922
498	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	6734	3	0	3	1925
499	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6794	2	1	3	1928
500	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2156	3	0	3	1931
501	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6847	3	0	3	1934
502	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6907	3	0	3	1937
503	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6918	2	1	3	1940
504	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6922	2	1	3	1943
505	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2169	2	1	3	1946
506	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6975	3	0	3	1949
507	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6999	2	1	3	1952
508	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	934	2	1	3	1955
509	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7021	2	1	3	1958
510	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7029	3	0	3	1961
511	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7030	3	0	3	1964
512	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7050	1	2	3	1967
513	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7070	3	0	3	1970
514	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2186	2	1	3	1973
515	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	935	1	2	3	1976
516	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7175	3	0	3	1979
517	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7235	1	2	3	1982
518	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7281	3	0	3	1985
519	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7317	3	0	3	1988
520	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7392	1	2	3	1991

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521	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7394	2	1	3	1994
522	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7406	1	2	3	1997
523	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7574	3	0	3	2000
524	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2192	1	2	3	2003
525	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7650	2	1	3	2006
526	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	2196	2	1	3	2009
527	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	7670	2	1	3	2012
528	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7725	2	1	3	2015
529	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2211	2	1	3	2018
530	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7772	2	1	3	2021
531	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2214	2	1	3	2024
532	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2229	3	0	3	2027
533	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7855	2	1	3	2030
534	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7907	2	1	3	2033
535	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7908	2	1	3	2036
536	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	947	2	1	3	2039
537	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7992	3	0	3	2042
538	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8005	1	2	3	2045
539	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8012	1	2	3	2048
540	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8035	3	0	3	2051
541	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8048	3	0	3	2054
542	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8052	1	2	3	2057
543	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8075	2	1	3	2060
544	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8161	3	0	3	2063
545	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8166	1	2	3	2066
546	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8204	2	1	3	2069
547	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8238	3	0	3	2072
548	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8257	2	1	3	2075
549	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8264	1	2	3	2078
550	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2273	2	1	3	2081
551	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8297	3	0	3	2084
552	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2275	2	1	3	2087
553	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	469	3	0	3	2090
554	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2288	1	2	3	2093
555	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8456	3	0	3	2096
556	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2292	1	2	3	2099
557	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	968	2	1	3	2102
558	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	993	2	1	3	2105
559	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1003	3	0	3	2108
560	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8815	3	0	3	2111

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
561	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	217	3	0	3	2114
562	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8893	2	1	3	2117
563	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8907	2	1	3	2120
564	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8943	2	1	3	2123
565	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8960	3	0	3	2126
566	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8962	2	1	3	2129
567	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	225	1	2	3	2132
568	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9213	1	2	3	2135
569	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9343	1	2	3	2138
570	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9375	2	1	3	2141
571	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9383	3	0	3	2144
572	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9402	3	0	3	2147
573	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9657	3	0	3	2150
574	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9769	3	0	3	2153
575	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	229	2	1	3	2156
576	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10018	3	0	3	2159
577	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10037	3	0	3	2162
578	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2363	3	0	3	2165
579	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10168	3	0	3	2168
580	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10194	2	1	3	2171
581	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	10292	2	1	3	2174
582	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2366	3	0	3	2177
583	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2376	1	2	3	2180
584	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10468	2	1	3	2183
585	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	483	2	1	3	2186
586	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	2384	2	1	3	2189
587	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10709	1	2	3	2192
588	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10714	2	1	3	2195
589	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	487	2	1	3	2198
590	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10835	2	1	3	2201
591	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	10953	2	1	3	2204
592	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10981	2	1	3	2207
593	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	251	2	1	3	2210
594	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11161	1	2	3	2213
595	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11232	2	1	3	2216
596	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11247	3	0	3	2219
597	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11409	1	2	3	2222
598	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11411	3	0	3	2225
599	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1092	3	0	3	2228
600	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11772	2	1	3	2231

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
601	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11852	2	1	3	2234
602	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12073	3	0	3	2237
603	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12172	3	0	3	2240
604	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12187	2	1	3	2243
605	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12277	1	2	3	2246
606	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12329	3	0	3	2249
607	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	12414	2	1	3	2252
608	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12432	2	1	3	2255
609	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12605	2	1	3	2258
610	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12808	2	1	3	2261
611	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12816	1	2	3	2264
612	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1095	3	0	3	2267
613	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13490	1	2	3	2270
614	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13501	3	0	3	2273
615	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13506	3	0	3	2276
616	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13705	3	0	3	2279
617	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13723	2	1	3	2282
618	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13726	2	1	3	2285
619	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13943	3	0	3	2288
620	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14215	1	2	3	2291
621	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma$	14437	3	0	3	2294
622	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14545	2	1	3	2297
623	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	14881	2	1	3	2300
624	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16039	2	1	3	2303
625	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1042	2	0	2	2305
626	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2683	2	0	2	2307
627	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1046	1	1	2	2309
628	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma$	2692	1	1	2	2311
629	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	438	1	1	2	2313
630	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2701	2	0	2	2315
631	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1054	2	0	2	2317
632	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2711	2	0	2	2319
633	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2721	2	0	2	2321
634	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2746	1	1	2	2323
635	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2751	2	0	2	2325
636	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	447	2	0	2	2327
637	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	2766	1	1	2	2329
638	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1060	2	0	2	2331
639	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2774	1	1	2	2333
640	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2779	1	1	2	2335

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
641	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2784	2	0	2	2337
642	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2786	1	1	2	2339
643	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1061	1	1	2	2341
644	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2799	2	0	2	2343
645	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2802	2	0	2	2345
646	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2810	1	1	2	2347
647	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2814	2	0	2	2349
648	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1064	2	0	2	2351
649	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	2822	2	0	2	2353
650	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15	1	1	2	2355
651	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1070	1	1	2	2357
652	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2830	1	1	2	2359
653	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2832	2	0	2	2361
654	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	203	2	0	2	2363
655	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1076	1	1	2	2365
656	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2855	1	1	2	2367
657	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	1088	1	1	2	2369
658	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	459	2	0	2	2371
659	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2864	1	1	2	2373
660	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2865	2	0	2	2375
661	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2866	1	1	2	2377
662	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	53	1	1	2	2379
663	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	466	1	1	2	2381
664	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	209	2	0	2	2383
665	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2887	2	0	2	2385
666	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1106	1	1	2	2387
667	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	471	2	0	2	2389
668	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	2898	2	0	2	2391
669	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	2904	1	1	2	2393
670	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1111	2	0	2	2395
671	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1116	1	1	2	2397
672	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1121	2	0	2	2399
673	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	213	2	0	2	2401
674	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1124	2	0	2	2403
675	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	214	1	1	2	2405
676	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2942	1	1	2	2407
677	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1128	2	0	2	2409
678	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1130	2	0	2	2411
679	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2958	2	0	2	2413
680	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2962	2	0	2	2415

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
681	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2966	2	0	2	2417
682	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	2967	1	1	2	2419
683	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2971	1	1	2	2421
684	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	2974	1	1	2	2423
685	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2982	1	1	2	2425
686	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2984	2	0	2	2427
687	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1136	1	1	2	2429
688	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1140	1	1	2	2431
689	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	108	2	0	2	2433
690	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3004	1	1	2	2435
691	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma$	3013	2	0	2	2437
692	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1146	1	1	2	2439
693	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3034	2	0	2	2441
694	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3036	2	0	2	2443
695	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3041	2	0	2	2445
696	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3042	2	0	2	2447
697	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	223	1	1	2	2449
698	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3050	2	0	2	2451
699	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3057	1	1	2	2453
700	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	1151	2	0	2	2455
701	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3066	2	0	2	2457
702	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	3069	1	1	2	2459
703	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3074	2	0	2	2461
704	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3081	1	1	2	2463
705	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3086	2	0	2	2465
706	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	484	2	0	2	2467
707	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	3093	1	1	2	2469
708	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3102	1	1	2	2471
709	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1155	2	0	2	2473
710	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3105	1	1	2	2475
711	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3110	2	0	2	2477
712	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3111	1	1	2	2479
713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	3122	2	0	2	2481
714	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	485	2	0	2	2483
715	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1166	2	0	2	2485
716	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3154	2	0	2	2487
717	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3163	2	0	2	2489
718	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	109	2	0	2	2491
719	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3179	2	0	2	2493
720	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	3185	2	0	2	2495

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
721	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3188	2	0	2	2497
722	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	3194	2	0	2	2499
723	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3196	2	0	2	2501
724	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3199	1	1	2	2503
725	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3201	2	0	2	2505
726	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1181	1	1	2	2507
727	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3209	1	1	2	2509
728	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3212	1	1	2	2511
729	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4	2	0	2	2513
730	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3222	1	1	2	2515
731	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	1193	1	1	2	2517
732	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	496	2	0	2	2519
733	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1200	1	1	2	2521
734	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3243	2	0	2	2523
735	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3248	1	1	2	2525
736	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3250	1	1	2	2527
737	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	3255	2	0	2	2529
738	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1205	1	1	2	2531
739	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1209	1	1	2	2533
740	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3273	1	1	2	2535
741	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3274	1	1	2	2537
742	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	230	1	1	2	2539
743	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1217	1	1	2	2541
744	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3289	2	0	2	2543
745	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	3290	1	1	2	2545
746	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1218	2	0	2	2547
747	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma$	1220	2	0	2	2549
748	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3321	1	1	2	2551
749	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1224	1	1	2	2553
750	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3338	1	1	2	2555
751	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	503	1	1	2	2557
752	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3351	1	1	2	2559
753	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3355	2	0	2	2561
754	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	515	1	1	2	2563
755	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1235	2	0	2	2565
756	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3370	2	0	2	2567
757	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3374	1	1	2	2569
758	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3375	1	1	2	2571
759	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	3388	1	1	2	2573
760	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3389	2	0	2	2575

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
761	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3398	2	0	2	2577
762	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3401	1	1	2	2579
763	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3404	2	0	2	2581
764	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3412	2	0	2	2583
765	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3419	2	0	2	2585
766	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1237	2	0	2	2587
767	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1243	2	0	2	2589
768	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	3431	2	0	2	2591
769	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3446	2	0	2	2593
770	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3449	2	0	2	2595
771	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3453	1	1	2	2597
772	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	517	2	0	2	2599
773	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	238	1	1	2	2601
774	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	3461	2	0	2	2603
775	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1254	1	1	2	2605
776	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3470	2	0	2	2607
777	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3474	2	0	2	2609
778	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	241	1	1	2	2611
779	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	3483	1	1	2	2613
780	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3488	2	0	2	2615
781	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	1267	2	0	2	2617
782	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	530	1	1	2	2619
783	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	1277	1	1	2	2621
784	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3497	2	0	2	2623
785	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	532	1	1	2	2625
786	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3512	1	1	2	2627
787	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1285	1	1	2	2629
788	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3520	1	1	2	2631
789	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3522	2	0	2	2633
790	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3523	2	0	2	2635
791	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3525	2	0	2	2637
792	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3527	1	1	2	2639
793	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3529	1	1	2	2641
794	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1286	1	1	2	2643
795	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3536	1	1	2	2645
796	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3537	2	0	2	2647
797	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3539	1	1	2	2649
798	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1287	1	1	2	2651
799	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	3550	2	0	2	2653
800	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3556	1	1	2	2655

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
801	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	533	2	0	2	2657
802	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma$	3559	1	1	2	2659
803	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	3567	2	0	2	2661
804	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	536	2	0	2	2663
805	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3569	1	1	2	2665
806	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1292	2	0	2	2667
807	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1296	2	0	2	2669
808	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	539	1	1	2	2671
809	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	3595	1	1	2	2673
810	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3599	1	1	2	2675
811	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	543	2	0	2	2677
812	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3612	2	0	2	2679
813	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1306	1	1	2	2681
814	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3619	1	1	2	2683
815	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1308	1	1	2	2685
816	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	544	2	0	2	2687
817	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3624	1	1	2	2689
818	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3626	1	1	2	2691
819	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	545	2	0	2	2693
820	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1321	2	0	2	2695
821	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3653	2	0	2	2697
822	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3657	2	0	2	2699
823	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	250	2	0	2	2701
824	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3666	2	0	2	2703
825	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3669	1	1	2	2705
826	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	551	2	0	2	2707
827	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1330	1	1	2	2709
828	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1333	2	0	2	2711
829	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3701	2	0	2	2713
830	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3702	1	1	2	2715
831	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1335	2	0	2	2717
832	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	555	1	1	2	2719
833	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1341	2	0	2	2721
834	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	3722	1	1	2	2723
835	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma$	3723	2	0	2	2725
836	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3729	2	0	2	2727
837	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	112	2	0	2	2729
838	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3734	1	1	2	2731
839	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	557	1	1	2	2733
840	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3766	2	0	2	2735

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841	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1347	2	0	2	2737
842	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3770	2	0	2	2739
843	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	257	2	0	2	2741
844	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	260	2	0	2	2743
845	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3790	2	0	2	2745
846	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3797	2	0	2	2747
847	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3800	2	0	2	2749
848	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3804	2	0	2	2751
849	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3809	2	0	2	2753
850	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3813	1	1	2	2755
851	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3817	1	1	2	2757
852	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1373	2	0	2	2759
853	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	570	1	1	2	2761
854	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	262	2	0	2	2763
855	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1383	2	0	2	2765
856	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	114	1	1	2	2767
857	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma$	3852	1	1	2	2769
858	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3853	2	0	2	2771
859	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3854	1	1	2	2773
860	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3859	2	0	2	2775
861	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	590	2	0	2	2777
862	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3888	2	0	2	2779
863	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma$	1394	2	0	2	2781
864	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3897	1	1	2	2783
865	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3899	2	0	2	2785
866	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3909	2	0	2	2787
867	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3912	2	0	2	2789
868	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma$	3917	2	0	2	2791
869	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3923	1	1	2	2793
870	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3926	2	0	2	2795
871	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1395	2	0	2	2797
872	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3936	2	0	2	2799
873	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3963	2	0	2	2801
874	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3965	1	1	2	2803
875	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1396	2	0	2	2805
876	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1400	2	0	2	2807
877	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3978	2	0	2	2809
878	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1411	2	0	2	2811
879	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3981	2	0	2	2813
880	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3982	2	0	2	2815

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881	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	58	2	0	2	2817
882	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3985	1	1	2	2819
883	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1415	1	1	2	2821
884	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3995	1	1	2	2823
885	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3999	2	0	2	2825
886	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	599	2	0	2	2827
887	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4005	2	0	2	2829
888	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4006	2	0	2	2831
889	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	4011	1	1	2	2833
890	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4014	2	0	2	2835
891	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4021	2	0	2	2837
892	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4028	2	0	2	2839
893	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4029	2	0	2	2841
894	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1423	2	0	2	2843
895	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1426	2	0	2	2845
896	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4050	1	1	2	2847
897	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	600	2	0	2	2849
898	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1454	1	1	2	2851
899	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4060	1	1	2	2853
900	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4065	2	0	2	2855
901	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4070	2	0	2	2857
902	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4077	2	0	2	2859
903	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4100	1	1	2	2861
904	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1455	2	0	2	2863
905	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1458	1	1	2	2865
906	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4130	2	0	2	2867
907	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4134	2	0	2	2869
908	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4148	1	1	2	2871
909	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1467	2	0	2	2873
910	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	275	1	1	2	2875
911	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4161	1	1	2	2877
912	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4164	2	0	2	2879
913	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	278	2	0	2	2881
914	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4170	2	0	2	2883
915	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4172	2	0	2	2885
916	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4178	1	1	2	2887
917	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4182	1	1	2	2889
918	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1473	2	0	2	2891
919	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1478	1	1	2	2893
920	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1482	1	1	2	2895

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921	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4208	2	0	2	2897
922	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4209	1	1	2	2899
923	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1483	1	1	2	2901
924	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	1485	2	0	2	2903
925	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	621	2	0	2	2905
926	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4234	1	1	2	2907
927	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	623	2	0	2	2909
928	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1501	2	0	2	2911
929	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4238	2	0	2	2913
930	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	1525	2	0	2	2915
931	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4256	2	0	2	2917
932	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4262	2	0	2	2919
933	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4264	2	0	2	2921
934	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1526	2	0	2	2923
935	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1530	2	0	2	2925
936	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1534	1	1	2	2927
937	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	624	2	0	2	2929
938	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	63	2	0	2	2931
939	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	4291	1	1	2	2933
940	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	27	2	0	2	2935
941	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4307	2	0	2	2937
942	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1557	2	0	2	2939
943	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4311	2	0	2	2941
944	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4325	2	0	2	2943
945	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4328	2	0	2	2945
946	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4340	2	0	2	2947
947	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1560	2	0	2	2949
948	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4345	2	0	2	2951
949	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	283	2	0	2	2953
950	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1571	1	1	2	2955
951	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4358	2	0	2	2957
952	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	638	2	0	2	2959
953	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	293	2	0	2	2961
954	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4380	1	1	2	2963
955	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4383	2	0	2	2965
956	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4386	1	1	2	2967
957	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	646	1	1	2	2969
958	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4404	2	0	2	2971
959	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4405	2	0	2	2973
960	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	653	1	1	2	2975

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
961	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}$	4407	1	1	2	2977
962	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma$	4410	2	0	2	2979
963	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4411	1	1	2	2981
964	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4416	2	0	2	2983
965	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4436	2	0	2	2985
966	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma$	4438	1	1	2	2987
967	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4440	1	1	2	2989
968	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4450	1	1	2	2991
969	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4451	1	1	2	2993
970	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1585	2	0	2	2995
971	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4475	1	1	2	2997
972	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4483	1	1	2	2999
973	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	660	1	1	2	3001
974	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1597	1	1	2	3003
975	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1604	2	0	2	3005
976	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4493	1	1	2	3007
977	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4497	2	0	2	3009
978	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1616	1	1	2	3011
979	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4502	2	0	2	3013
980	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4506	2	0	2	3015
981	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4508	1	1	2	3017
982	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4510	2	0	2	3019
983	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4514	2	0	2	3021
984	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4515	2	0	2	3023
985	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1618	1	1	2	3025
986	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4520	2	0	2	3027
987	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4523	2	0	2	3029
988	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4541	2	0	2	3031
989	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	4543	2	0	2	3033
990	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4544	2	0	2	3035
991	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1623	2	0	2	3037
992	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	126	1	1	2	3039
993	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4560	1	1	2	3041
994	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4578	2	0	2	3043
995	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	303	1	1	2	3045
996	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4591	2	0	2	3047
997	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4594	1	1	2	3049
998	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4595	2	0	2	3051
999	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4600	1	1	2	3053
1000	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4602	1	1	2	3055

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1001	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4609	2	0	2	3057
1002	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	681	2	0	2	3059
1003	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4620	1	1	2	3061
1004	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	1643	2	0	2	3063
1005	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma$	4626	1	1	2	3065
1006	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1644	1	1	2	3067
1007	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4628	1	1	2	3069
1008	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4635	2	0	2	3071
1009	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	305	2	0	2	3073
1010	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4653	2	0	2	3075
1011	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4654	2	0	2	3077
1012	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4667	1	1	2	3079
1013	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	4675	1	1	2	3081
1014	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4682	2	0	2	3083
1015	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4686	2	0	2	3085
1016	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4694	1	1	2	3087
1017	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4707	2	0	2	3089
1018	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4710	2	0	2	3091
1019	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4711	1	1	2	3093
1020	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4712	2	0	2	3095
1021	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4714	1	1	2	3097
1022	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1666	2	0	2	3099
1023	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	1672	2	0	2	3101
1024	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4731	2	0	2	3103
1025	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4734	2	0	2	3105
1026	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1681	1	1	2	3107
1027	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	1682	2	0	2	3109
1028	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4745	2	0	2	3111
1029	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4749	2	0	2	3113
1030	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4759	2	0	2	3115
1031	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4762	2	0	2	3117
1032	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4770	1	1	2	3119
1033	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	129	1	1	2	3121
1034	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4789	2	0	2	3123
1035	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1689	1	1	2	3125
1036	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1692	2	0	2	3127
1037	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	694	1	1	2	3129
1038	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1698	2	0	2	3131
1039	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	4807	1	1	2	3133
1040	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4810	2	0	2	3135

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1041	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma$	4811	2	0	2	3137
1042	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4820	2	0	2	3139
1043	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1700	2	0	2	3141
1044	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1703	2	0	2	3143
1045	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4837	1	1	2	3145
1046	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1704	2	0	2	3147
1047	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	696	2	0	2	3149
1048	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4865	2	0	2	3151
1049	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4870	1	1	2	3153
1050	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4875	1	1	2	3155
1051	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4878	2	0	2	3157
1052	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4882	2	0	2	3159
1053	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4883	2	0	2	3161
1054	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1707	1	1	2	3163
1055	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4901	1	1	2	3165
1056	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4906	2	0	2	3167
1057	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4909	2	0	2	3169
1058	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1727	1	1	2	3171
1059	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4914	2	0	2	3173
1060	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1729	2	0	2	3175
1061	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4918	2	0	2	3177
1062	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4921	2	0	2	3179
1063	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4922	2	0	2	3181
1064	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	4943	1	1	2	3183
1065	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4952	1	1	2	3185
1066	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4955	1	1	2	3187
1067	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4973	1	1	2	3189
1068	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4985	2	0	2	3191
1069	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4997	2	0	2	3193
1070	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4998	1	1	2	3195
1071	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4999	2	0	2	3197
1072	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5006	2	0	2	3199
1073	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5011	1	1	2	3201
1074	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5013	1	1	2	3203
1075	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5022	1	1	2	3205
1076	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5023	2	0	2	3207
1077	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	698	1	1	2	3209
1078	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5049	1	1	2	3211
1079	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1740	2	0	2	3213
1080	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5053	1	1	2	3215

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1081	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5063	2	0	2	3217
1082	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5085	2	0	2	3219
1083	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5102	2	0	2	3221
1084	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5107	2	0	2	3223
1085	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5108	2	0	2	3225
1086	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5111	2	0	2	3227
1087	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	701	1	1	2	3229
1088	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	5124	1	1	2	3231
1089	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5126	1	1	2	3233
1090	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5129	2	0	2	3235
1091	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5136	1	1	2	3237
1092	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5144	2	0	2	3239
1093	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	28	1	1	2	3241
1094	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5158	1	1	2	3243
1095	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1761	1	1	2	3245
1096	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5164	1	1	2	3247
1097	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5170	2	0	2	3249
1098	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1763	1	1	2	3251
1099	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5182	2	0	2	3253
1100	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	713	1	1	2	3255
1101	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5187	2	0	2	3257
1102	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1768	1	1	2	3259
1103	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5202	1	1	2	3261
1104	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	1774	1	1	2	3263
1105	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	29	2	0	2	3265
1106	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	1794	2	0	2	3267
1107	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5223	1	1	2	3269
1108	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	723	2	0	2	3271
1109	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5232	2	0	2	3273
1110	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	1799	1	1	2	3275
1111	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5248	2	0	2	3277
1112	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5253	2	0	2	3279
1113	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5260	2	0	2	3281
1114	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5266	1	1	2	3283
1115	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5271	1	1	2	3285
1116	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5273	2	0	2	3287
1117	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5284	2	0	2	3289
1118	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5287	1	1	2	3291
1119	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5297	1	1	2	3293
1120	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5302	1	1	2	3295

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1121	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5305	2	0	2	3297
1122	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	725	1	1	2	3299
1123	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5316	2	0	2	3301
1124	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5322	1	1	2	3303
1125	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5323	1	1	2	3305
1126	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5329	1	1	2	3307
1127	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5334	2	0	2	3309
1128	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5336	2	0	2	3311
1129	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5337	2	0	2	3313
1130	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1801	1	1	2	3315
1131	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1804	2	0	2	3317
1132	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	5363	1	1	2	3319
1133	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	313	2	0	2	3321
1134	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5390	2	0	2	3323
1135	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5395	1	1	2	3325
1136	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1824	2	0	2	3327
1137	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5418	1	1	2	3329
1138	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5426	1	1	2	3331
1139	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5427	1	1	2	3333
1140	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5436	2	0	2	3335
1141	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5443	2	0	2	3337
1142	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5445	2	0	2	3339
1143	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5446	1	1	2	3341
1144	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5448	2	0	2	3343
1145	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5452	1	1	2	3345
1146	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5471	1	1	2	3347
1147	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	5473	2	0	2	3349
1148	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1832	1	1	2	3351
1149	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5483	1	1	2	3353
1150	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1833	2	0	2	3355
1151	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	738	2	0	2	3357
1152	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5493	2	0	2	3359
1153	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5502	2	0	2	3361
1154	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5505	2	0	2	3363
1155	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5516	1	1	2	3365
1156	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5521	2	0	2	3367
1157	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5524	1	1	2	3369
1158	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1837	1	1	2	3371
1159	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1841	1	1	2	3373
1160	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5551	1	1	2	3375

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1161	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1844	2	0	2	3377
1162	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5568	1	1	2	3379
1163	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5569	1	1	2	3381
1164	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1845	2	0	2	3383
1165	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5572	1	1	2	3385
1166	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5586	2	0	2	3387
1167	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1846	2	0	2	3389
1168	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5591	2	0	2	3391
1169	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5594	1	1	2	3393
1170	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5595	2	0	2	3395
1171	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	317	2	0	2	3397
1172	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5601	2	0	2	3399
1173	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1857	2	0	2	3401
1174	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5627	2	0	2	3403
1175	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5643	1	1	2	3405
1176	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5645	2	0	2	3407
1177	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5649	1	1	2	3409
1178	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5651	2	0	2	3411
1179	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5659	2	0	2	3413
1180	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	740	2	0	2	3415
1181	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	744	1	1	2	3417
1182	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5685	1	1	2	3419
1183	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma$	1865	1	1	2	3421
1184	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5696	1	1	2	3423
1185	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5703	2	0	2	3425
1186	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5706	1	1	2	3427
1187	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	745	1	1	2	3429
1188	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5718	2	0	2	3431
1189	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5750	2	0	2	3433
1190	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5754	2	0	2	3435
1191	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5758	1	1	2	3437
1192	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5759	2	0	2	3439
1193	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5775	1	1	2	3441
1194	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5786	2	0	2	3443
1195	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5794	1	1	2	3445
1196	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	749	2	0	2	3447
1197	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5809	1	1	2	3449
1198	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5815	2	0	2	3451
1199	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5817	2	0	2	3453
1200	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5822	2	0	2	3455

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1201	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5828	2	0	2	3457
1202	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5835	2	0	2	3459
1203	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5844	2	0	2	3461
1204	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5847	1	1	2	3463
1205	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1877	2	0	2	3465
1206	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5860	2	0	2	3467
1207	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5877	1	1	2	3469
1208	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	752	1	1	2	3471
1209	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1905	2	0	2	3473
1210	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1908	1	1	2	3475
1211	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	762	1	1	2	3477
1212	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5907	2	0	2	3479
1213	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5922	2	0	2	3481
1214	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	1910	2	0	2	3483
1215	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5934	1	1	2	3485
1216	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	1920	1	1	2	3487
1217	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	5959	2	0	2	3489
1218	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5968	2	0	2	3491
1219	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5979	2	0	2	3493
1220	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5981	1	1	2	3495
1221	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1921	2	0	2	3497
1222	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	767	1	1	2	3499
1223	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6016	1	1	2	3501
1224	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6028	1	1	2	3503
1225	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6044	2	0	2	3505
1226	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	770	1	1	2	3507
1227	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6071	2	0	2	3509
1228	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6075	2	0	2	3511
1229	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6081	2	0	2	3513
1230	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6087	2	0	2	3515
1231	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6088	1	1	2	3517
1232	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1936	2	0	2	3519
1233	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	6099	2	0	2	3521
1234	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6100	1	1	2	3523
1235	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	323	1	1	2	3525
1236	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	774	1	1	2	3527
1237	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1947	2	0	2	3529
1238	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6121	2	0	2	3531
1239	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6125	2	0	2	3533
1240	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	6136	2	0	2	3535

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1241	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6138	2	0	2	3537
1242	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6140	2	0	2	3539
1243	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1948	2	0	2	3541
1244	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1957	1	1	2	3543
1245	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	796	2	0	2	3545
1246	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6168	1	1	2	3547
1247	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6172	2	0	2	3549
1248	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6174	1	1	2	3551
1249	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	330	1	1	2	3553
1250	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	331	2	0	2	3555
1251	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6185	2	0	2	3557
1252	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6187	1	1	2	3559
1253	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	6216	1	1	2	3561
1254	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	333	1	1	2	3563
1255	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1972	2	0	2	3565
1256	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6232	1	1	2	3567
1257	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1977	2	0	2	3569
1258	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6239	1	1	2	3571
1259	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6247	2	0	2	3573
1260	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6248	1	1	2	3575
1261	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6252	1	1	2	3577
1262	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6267	2	0	2	3579
1263	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6292	1	1	2	3581
1264	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1979	2	0	2	3583
1265	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6295	1	1	2	3585
1266	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6298	1	1	2	3587
1267	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6301	1	1	2	3589
1268	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	802	1	1	2	3591
1269	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma$	6317	2	0	2	3593
1270	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6326	1	1	2	3595
1271	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6340	2	0	2	3597
1272	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6345	2	0	2	3599
1273	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6354	2	0	2	3601
1274	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	1986	1	1	2	3603
1275	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1988	2	0	2	3605
1276	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	804	1	1	2	3607
1277	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1991	1	1	2	3609
1278	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6372	2	0	2	3611
1279	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6392	1	1	2	3613
1280	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6395	1	1	2	3615

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1281	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6396	2	0	2	3617
1282	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2015	2	0	2	3619
1283	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2021	2	0	2	3621
1284	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6423	1	1	2	3623
1285	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6427	2	0	2	3625
1286	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6479	1	1	2	3627
1287	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6484	2	0	2	3629
1288	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6489	2	0	2	3631
1289	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2025	1	1	2	3633
1290	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6499	1	1	2	3635
1291	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6502	1	1	2	3637
1292	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2026	2	0	2	3639
1293	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	805	2	0	2	3641
1294	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	806	2	0	2	3643
1295	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2036	2	0	2	3645
1296	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	339	2	0	2	3647
1297	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6540	2	0	2	3649
1298	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6543	1	1	2	3651
1299	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6546	2	0	2	3653
1300	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6566	1	1	2	3655
1301	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6568	2	0	2	3657
1302	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6571	1	1	2	3659
1303	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6574	1	1	2	3661
1304	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6604	2	0	2	3663
1305	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6605	2	0	2	3665
1306	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2066	2	0	2	3667
1307	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6611	2	0	2	3669
1308	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2072	1	1	2	3671
1309	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	348	2	0	2	3673
1310	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6638	1	1	2	3675
1311	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	820	2	0	2	3677
1312	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	6653	2	0	2	3679
1313	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6655	1	1	2	3681
1314	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6662	1	1	2	3683
1315	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13	1	1	2	3685
1316	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6696	1	1	2	3687
1317	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6700	2	0	2	3689
1318	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2095	2	0	2	3691
1319	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6717	1	1	2	3693
1320	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2096	1	1	2	3695

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1321	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	46	1	1	2	3697
1322	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6749	2	0	2	3699
1323	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6761	2	0	2	3701
1324	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6763	1	1	2	3703
1325	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6772	1	1	2	3705
1326	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6786	2	0	2	3707
1327	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6789	2	0	2	3709
1328	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	825	2	0	2	3711
1329	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6815	2	0	2	3713
1330	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6830	1	1	2	3715
1331	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6832	2	0	2	3717
1332	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	356	2	0	2	3719
1333	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6841	2	0	2	3721
1334	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6844	1	1	2	3723
1335	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	831	2	0	2	3725
1336	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6850	1	1	2	3727
1337	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6853	2	0	2	3729
1338	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6855	1	1	2	3731
1339	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6868	1	1	2	3733
1340	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6870	2	0	2	3735
1341	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6891	2	0	2	3737
1342	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6895	2	0	2	3739
1343	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6897	2	0	2	3741
1344	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6900	2	0	2	3743
1345	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	832	2	0	2	3745
1346	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2125	1	1	2	3747
1347	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2129	1	1	2	3749
1348	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6927	2	0	2	3751
1349	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6940	2	0	2	3753
1350	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6947	1	1	2	3755
1351	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6952	1	1	2	3757
1352	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6964	1	1	2	3759
1353	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6965	1	1	2	3761
1354	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2138	2	0	2	3763
1355	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6974	2	0	2	3765
1356	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2139	1	1	2	3767
1357	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6980	2	0	2	3769
1358	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2140	1	1	2	3771
1359	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2141	1	1	2	3773
1360	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2145	2	0	2	3775

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1361	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	2146	1	1	2	3777
1362	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	836	2	0	2	3779
1363	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	837	2	0	2	3781
1364	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7060	1	1	2	3783
1365	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7065	2	0	2	3785
1366	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7069	2	0	2	3787
1367	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	839	2	0	2	3789
1368	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	364	2	0	2	3791
1369	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7095	2	0	2	3793
1370	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7096	1	1	2	3795
1371	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7101	2	0	2	3797
1372	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7122	1	1	2	3799
1373	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2172	1	1	2	3801
1374	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7142	1	1	2	3803
1375	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7143	1	1	2	3805
1376	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7159	2	0	2	3807
1377	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7165	1	1	2	3809
1378	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7172	1	1	2	3811
1379	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	845	1	1	2	3813
1380	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7185	2	0	2	3815
1381	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7189	2	0	2	3817
1382	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7206	1	1	2	3819
1383	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7208	2	0	2	3821
1384	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7210	1	1	2	3823
1385	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2185	2	0	2	3825
1386	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7250	2	0	2	3827
1387	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7266	2	0	2	3829
1388	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	852	2	0	2	3831
1389	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7285	2	0	2	3833
1390	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7304	2	0	2	3835
1391	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7308	1	1	2	3837
1392	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7315	2	0	2	3839
1393	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	854	2	0	2	3841
1394	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7342	1	1	2	3843
1395	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7345	1	1	2	3845
1396	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7346	1	1	2	3847
1397	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	7352	2	0	2	3849
1398	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7383	1	1	2	3851
1399	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	855	2	0	2	3853
1400	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2194	1	1	2	3855

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1401	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7395	2	0	2	3857
1402	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	858	2	0	2	3859
1403	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7414	2	0	2	3861
1404	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7416	2	0	2	3863
1405	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	7417	1	1	2	3865
1406	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma$	7433	2	0	2	3867
1407	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7449	1	1	2	3869
1408	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7468	1	1	2	3871
1409	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7471	2	0	2	3873
1410	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7474	2	0	2	3875
1411	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma$	7478	2	0	2	3877
1412	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7492	2	0	2	3879
1413	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7497	2	0	2	3881
1414	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7510	1	1	2	3883
1415	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7533	1	1	2	3885
1416	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma$	7538	1	1	2	3887
1417	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7557	1	1	2	3889
1418	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2208	2	0	2	3891
1419	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7576	1	1	2	3893
1420	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7577	2	0	2	3895
1421	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7579	2	0	2	3897
1422	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7592	2	0	2	3899
1423	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2210	2	0	2	3901
1424	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7605	1	1	2	3903
1425	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7608	1	1	2	3905
1426	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7609	2	0	2	3907
1427	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7636	2	0	2	3909
1428	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7640	2	0	2	3911
1429	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma$	7641	2	0	2	3913
1430	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7643	1	1	2	3915
1431	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7645	1	1	2	3917
1432	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	865	1	1	2	3919
1433	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma$	7659	2	0	2	3921
1434	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	866	1	1	2	3923
1435	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7669	2	0	2	3925
1436	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2224	1	1	2	3927
1437	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7682	2	0	2	3929
1438	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7683	2	0	2	3931
1439	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7688	2	0	2	3933
1440	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7705	1	1	2	3935

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1441	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7712	1	1	2	3937
1442	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7716	2	0	2	3939
1443	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2225	1	1	2	3941
1444	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	367	2	0	2	3943
1445	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7738	1	1	2	3945
1446	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7762	2	0	2	3947
1447	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7765	2	0	2	3949
1448	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	7770	1	1	2	3951
1449	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	2230	1	1	2	3953
1450	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2245	2	0	2	3955
1451	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2250	2	0	2	3957
1452	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7800	2	0	2	3959
1453	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7811	2	0	2	3961
1454	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7814	2	0	2	3963
1455	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7828	1	1	2	3965
1456	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7830	2	0	2	3967
1457	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7839	2	0	2	3969
1458	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7840	1	1	2	3971
1459	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2251	2	0	2	3973
1460	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7859	2	0	2	3975
1461	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	7882	2	0	2	3977
1462	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7883	2	0	2	3979
1463	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7888	1	1	2	3981
1464	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7894	1	1	2	3983
1465	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7902	1	1	2	3985
1466	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7904	2	0	2	3987
1467	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7906	1	1	2	3989
1468	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	883	2	0	2	3991
1469	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2269	1	1	2	3993
1470	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7911	1	1	2	3995
1471	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7914	1	1	2	3997
1472	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7922	2	0	2	3999
1473	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7924	1	1	2	4001
1474	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7937	2	0	2	4003
1475	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7938	1	1	2	4005
1476	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7942	1	1	2	4007
1477	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7953	2	0	2	4009
1478	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2272	2	0	2	4011
1479	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7988	1	1	2	4013
1480	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	373	1	1	2	4015

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1481	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	7997	1	1	2	4017
1482	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	887	2	0	2	4019
1483	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8008	2	0	2	4021
1484	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8011	2	0	2	4023
1485	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	85	2	0	2	4025
1486	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8021	1	1	2	4027
1487	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8026	2	0	2	4029
1488	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	2277	2	0	2	4031
1489	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	8038	1	1	2	4033
1490	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8042	2	0	2	4035
1491	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	161	2	0	2	4037
1492	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2290	2	0	2	4039
1493	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8064	2	0	2	4041
1494	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2291	2	0	2	4043
1495	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8092	2	0	2	4045
1496	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8100	1	1	2	4047
1497	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8106	2	0	2	4049
1498	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8109	2	0	2	4051
1499	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8137	1	1	2	4053
1500	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8138	2	0	2	4055
1501	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8143	2	0	2	4057
1502	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8160	2	0	2	4059
1503	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	164	2	0	2	4061
1504	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8165	2	0	2	4063
1505	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2294	1	1	2	4065
1506	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8167	2	0	2	4067
1507	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8176	2	0	2	4069
1508	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8188	1	1	2	4071
1509	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8193	2	0	2	4073
1510	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2297	1	1	2	4075
1511	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2300	1	1	2	4077
1512	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8249	2	0	2	4079
1513	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	902	1	1	2	4081
1514	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2309	1	1	2	4083
1515	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8266	2	0	2	4085
1516	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	166	2	0	2	4087
1517	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8275	2	0	2	4089
1518	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8279	2	0	2	4091
1519	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8296	2	0	2	4093
1520	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2313	1	1	2	4095

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1521	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8299	1	1	2	4097
1522	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8308	2	0	2	4099
1523	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8310	1	1	2	4101
1524	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8311	1	1	2	4103
1525	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8316	1	1	2	4105
1526	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	904	1	1	2	4107
1527	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	8325	1	1	2	4109
1528	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8330	1	1	2	4111
1529	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	8335	2	0	2	4113
1530	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8336	1	1	2	4115
1531	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8339	2	0	2	4117
1532	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8341	1	1	2	4119
1533	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	2317	2	0	2	4121
1534	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8347	1	1	2	4123
1535	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8374	2	0	2	4125
1536	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8415	1	1	2	4127
1537	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8417	1	1	2	4129
1538	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2324	1	1	2	4131
1539	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8427	1	1	2	4133
1540	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8430	2	0	2	4135
1541	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8434	1	1	2	4137
1542	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	8449	1	1	2	4139
1543	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8453	2	0	2	4141
1544	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	907	1	1	2	4143
1545	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8461	1	1	2	4145
1546	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8463	1	1	2	4147
1547	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8477	1	1	2	4149
1548	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8479	2	0	2	4151
1549	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8487	1	1	2	4153
1550	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8488	2	0	2	4155
1551	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2345	2	0	2	4157
1552	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	387	2	0	2	4159
1553	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8524	1	1	2	4161
1554	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8545	1	1	2	4163
1555	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8548	2	0	2	4165
1556	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8554	2	0	2	4167
1557	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8561	1	1	2	4169
1558	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8570	2	0	2	4171
1559	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2360	2	0	2	4173
1560	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8611	2	0	2	4175

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1561	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8616	2	0	2	4177
1562	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	391	2	0	2	4179
1563	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8628	1	1	2	4181
1564	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8641	1	1	2	4183
1565	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8659	2	0	2	4185
1566	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8661	1	1	2	4187
1567	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8687	2	0	2	4189
1568	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8688	1	1	2	4191
1569	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8722	1	1	2	4193
1570	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8733	2	0	2	4195
1571	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8738	2	0	2	4197
1572	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8740	1	1	2	4199
1573	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8749	2	0	2	4201
1574	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	8751	2	0	2	4203
1575	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	8780	2	0	2	4205
1576	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8788	1	1	2	4207
1577	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8805	2	0	2	4209
1578	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8806	2	0	2	4211
1579	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	922	1	1	2	4213
1580	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8816	2	0	2	4215
1581	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8821	2	0	2	4217
1582	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8837	1	1	2	4219
1583	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8847	1	1	2	4221
1584	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8863	2	0	2	4223
1585	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8866	2	0	2	4225
1586	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8868	2	0	2	4227
1587	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8869	2	0	2	4229
1588	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2364	2	0	2	4231
1589	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8882	2	0	2	4233
1590	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8888	2	0	2	4235
1591	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8889	2	0	2	4237
1592	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	393	2	0	2	4239
1593	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8900	2	0	2	4241
1594	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2367	2	0	2	4243
1595	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8914	1	1	2	4245
1596	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8921	2	0	2	4247
1597	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8922	2	0	2	4249
1598	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8923	2	0	2	4251
1599	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8930	1	1	2	4253
1600	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2373	2	0	2	4255

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1601	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8947	2	0	2	4257
1602	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8949	1	1	2	4259
1603	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8953	1	1	2	4261
1604	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2374	2	0	2	4263
1605	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8961	2	0	2	4265
1606	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2375	2	0	2	4267
1607	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8972	1	1	2	4269
1608	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8974	1	1	2	4271
1609	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	9002	1	1	2	4273
1610	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9005	2	0	2	4275
1611	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9014	2	0	2	4277
1612	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	413	2	0	2	4279
1613	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9060	2	0	2	4281
1614	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9087	1	1	2	4283
1615	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9118	2	0	2	4285
1616	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9128	1	1	2	4287
1617	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9145	2	0	2	4289
1618	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	9175	2	0	2	4291
1619	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9183	1	1	2	4293
1620	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9196	2	0	2	4295
1621	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9212	1	1	2	4297
1622	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	943	2	0	2	4299
1623	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9216	2	0	2	4301
1624	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9222	1	1	2	4303
1625	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	9223	2	0	2	4305
1626	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9240	2	0	2	4307
1627	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma$	9246	2	0	2	4309
1628	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma$	9256	2	0	2	4311
1629	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9257	2	0	2	4313
1630	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9264	2	0	2	4315
1631	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9265	2	0	2	4317
1632	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9282	1	1	2	4319
1633	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	9288	2	0	2	4321
1634	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9291	2	0	2	4323
1635	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9324	2	0	2	4325
1636	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	944	2	0	2	4327
1637	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9348	2	0	2	4329
1638	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9353	2	0	2	4331
1639	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9362	1	1	2	4333
1640	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2385	1	1	2	4335

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1641	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9380	2	0	2	4337
1642	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2391	1	1	2	4339
1643	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9391	1	1	2	4341
1644	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9395	1	1	2	4343
1645	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9396	1	1	2	4345
1646	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2412	1	1	2	4347
1647	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9408	2	0	2	4349
1648	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9427	2	0	2	4351
1649	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	9438	2	0	2	4353
1650	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9440	2	0	2	4355
1651	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9447	2	0	2	4357
1652	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9463	1	1	2	4359
1653	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	9500	1	1	2	4361
1654	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9534	2	0	2	4363
1655	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9577	2	0	2	4365
1656	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9594	1	1	2	4367
1657	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9611	2	0	2	4369
1658	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9617	2	0	2	4371
1659	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9632	2	0	2	4373
1660	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9633	2	0	2	4375
1661	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9650	2	0	2	4377
1662	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2417	2	0	2	4379
1663	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9660	1	1	2	4381
1664	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9663	2	0	2	4383
1665	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9676	1	1	2	4385
1666	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9680	2	0	2	4387
1667	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	9692	1	1	2	4389
1668	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9694	1	1	2	4391
1669	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma$	9703	2	0	2	4393
1670	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9708	2	0	2	4395
1671	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9723	2	0	2	4397
1672	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9726	1	1	2	4399
1673	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9738	2	0	2	4401
1674	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9739	1	1	2	4403
1675	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9744	1	1	2	4405
1676	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9756	2	0	2	4407
1677	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	414	2	0	2	4409
1678	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9793	2	0	2	4411
1679	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9794	1	1	2	4413
1680	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9804	2	0	2	4415

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1681	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	9815	2	0	2	4417
1682	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9836	1	1	2	4419
1683	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9847	2	0	2	4421
1684	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9854	2	0	2	4423
1685	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma$	9861	1	1	2	4425
1686	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9866	1	1	2	4427
1687	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9874	1	1	2	4429
1688	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2422	1	1	2	4431
1689	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9888	2	0	2	4433
1690	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9892	2	0	2	4435
1691	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9893	1	1	2	4437
1692	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9920	1	1	2	4439
1693	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9923	1	1	2	4441
1694	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9931	1	1	2	4443
1695	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	9950	1	1	2	4445
1696	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9958	2	0	2	4447
1697	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9959	1	1	2	4449
1698	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9972	1	1	2	4451
1699	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9998	1	1	2	4453
1700	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2426	1	1	2	4455
1701	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	10019	2	0	2	4457
1702	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10023	2	0	2	4459
1703	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10024	1	1	2	4461
1704	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	172	2	0	2	4463
1705	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10063	2	0	2	4465
1706	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	2432	1	1	2	4467
1707	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10073	1	1	2	4469
1708	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10087	2	0	2	4471
1709	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10096	2	0	2	4473
1710	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10108	2	0	2	4475
1711	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10121	2	0	2	4477
1712	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10167	1	1	2	4479
1713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	952	1	1	2	4481
1714	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	961	1	1	2	4483
1715	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10200	2	0	2	4485
1716	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10210	2	0	2	4487
1717	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10218	2	0	2	4489
1718	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	10244	2	0	2	4491
1719	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10249	1	1	2	4493
1720	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10262	1	1	2	4495

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1721	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10270	1	1	2	4497
1722	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10280	2	0	2	4499
1723	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma$	2467	1	1	2	4501
1724	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10295	2	0	2	4503
1725	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10300	2	0	2	4505
1726	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10308	1	1	2	4507
1727	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma$	86	2	0	2	4509
1728	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10351	2	0	2	4511
1729	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10352	2	0	2	4513
1730	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10363	2	0	2	4515
1731	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2485	2	0	2	4517
1732	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10412	2	0	2	4519
1733	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10437	2	0	2	4521
1734	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10448	2	0	2	4523
1735	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	969	2	0	2	4525
1736	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10475	1	1	2	4527
1737	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	970	1	1	2	4529
1738	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10488	2	0	2	4531
1739	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10503	1	1	2	4533
1740	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10505	2	0	2	4535
1741	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10516	1	1	2	4537
1742	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10557	2	0	2	4539
1743	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10570	2	0	2	4541
1744	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10585	1	1	2	4543
1745	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10590	2	0	2	4545
1746	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^- K^+\gamma^{gFSR}\gamma\gamma$	10594	2	0	2	4547
1747	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2500	2	0	2	4549
1748	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10600	1	1	2	4551
1749	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10633	1	1	2	4553
1750	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10643	2	0	2	4555
1751	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10649	1	1	2	4557
1752	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10688	1	1	2	4559
1753	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10701	2	0	2	4561
1754	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10708	1	1	2	4563
1755	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2504	1	1	2	4565
1756	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2506	2	0	2	4567
1757	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10721	2	0	2	4569
1758	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	975	2	0	2	4571
1759	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma$	10744	2	0	2	4573
1760	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10755	1	1	2	4575

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1761	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma$	10766	2	0	2	4577
1762	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	10775	2	0	2	4579
1763	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10776	1	1	2	4581
1764	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10781	2	0	2	4583
1765	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10785	2	0	2	4585
1766	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10799	1	1	2	4587
1767	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10804	1	1	2	4589
1768	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10807	2	0	2	4591
1769	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10808	2	0	2	4593
1770	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10815	2	0	2	4595
1771	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	10822	1	1	2	4597
1772	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10830	1	1	2	4599
1773	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2511	1	1	2	4601
1774	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10843	2	0	2	4603
1775	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10859	2	0	2	4605
1776	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10898	1	1	2	4607
1777	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	10926	2	0	2	4609
1778	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10940	1	1	2	4611
1779	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10945	2	0	2	4613
1780	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10951	2	0	2	4615
1781	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma$	980	2	0	2	4617
1782	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10954	1	1	2	4619
1783	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10973	2	0	2	4621
1784	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10978	2	0	2	4623
1785	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10980	2	0	2	4625
1786	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2522	1	1	2	4627
1787	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10996	2	0	2	4629
1788	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11003	2	0	2	4631
1789	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma$	11037	2	0	2	4633
1790	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^-\pi^- K^+K^- \gamma^{gFSR}$	11040	2	0	2	4635
1791	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11043	1	1	2	4637
1792	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11048	2	0	2	4639
1793	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11050	2	0	2	4641
1794	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11100	1	1	2	4643
1795	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2527	2	0	2	4645
1796	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma$	11138	2	0	2	4647
1797	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2535	2	0	2	4649
1798	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11188	2	0	2	4651
1799	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11198	1	1	2	4653
1800	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11214	2	0	2	4655

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1801	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11228	2	0	2	4657
1802	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2536	1	1	2	4659
1803	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2552	2	0	2	4661
1804	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11251	1	1	2	4663
1805	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11265	2	0	2	4665
1806	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11303	1	1	2	4667
1807	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11315	2	0	2	4669
1808	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11333	1	1	2	4671
1809	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11352	1	1	2	4673
1810	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11385	2	0	2	4675
1811	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2564	1	1	2	4677
1812	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2568	1	1	2	4679
1813	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11431	2	0	2	4681
1814	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11438	2	0	2	4683
1815	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11471	2	0	2	4685
1816	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11487	1	1	2	4687
1817	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11500	2	0	2	4689
1818	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11532	1	1	2	4691
1819	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2569	1	1	2	4693
1820	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	11590	2	0	2	4695
1821	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11610	2	0	2	4697
1822	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11614	2	0	2	4699
1823	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	11618	2	0	2	4701
1824	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	11631	2	0	2	4703
1825	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11646	1	1	2	4705
1826	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11657	2	0	2	4707
1827	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11704	2	0	2	4709
1828	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11706	2	0	2	4711
1829	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11713	1	1	2	4713
1830	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11715	1	1	2	4715
1831	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11733	1	1	2	4717
1832	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11771	2	0	2	4719
1833	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	2574	1	1	2	4721
1834	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	11789	2	0	2	4723
1835	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11824	1	1	2	4725
1836	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2577	1	1	2	4727
1837	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11874	2	0	2	4729
1838	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11903	1	1	2	4731
1839	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11921	2	0	2	4733
1840	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11922	1	1	2	4735

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1841	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11927	2	0	2	4737
1842	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11937	2	0	2	4739
1843	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11938	2	0	2	4741
1844	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11942	2	0	2	4743
1845	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12006	2	0	2	4745
1846	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12023	1	1	2	4747
1847	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12049	2	0	2	4749
1848	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12053	1	1	2	4751
1849	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2583	1	1	2	4753
1850	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12085	2	0	2	4755
1851	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12116	1	1	2	4757
1852	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	12137	2	0	2	4759
1853	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12149	1	1	2	4761
1854	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma$	12155	2	0	2	4763
1855	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12171	1	1	2	4765
1856	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2584	2	0	2	4767
1857	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12180	1	1	2	4769
1858	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2587	1	1	2	4771
1859	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	12188	1	1	2	4773
1860	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12214	1	1	2	4775
1861	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12239	1	1	2	4777
1862	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12253	1	1	2	4779
1863	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12273	2	0	2	4781
1864	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2589	1	1	2	4783
1865	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12282	2	0	2	4785
1866	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12307	2	0	2	4787
1867	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12312	2	0	2	4789
1868	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	985	2	0	2	4791
1869	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma$	12340	2	0	2	4793
1870	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12342	2	0	2	4795
1871	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12343	2	0	2	4797
1872	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	12351	2	0	2	4799
1873	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12364	1	1	2	4801
1874	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12370	2	0	2	4803
1875	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12386	1	1	2	4805
1876	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12392	2	0	2	4807
1877	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	12413	2	0	2	4809
1878	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2603	2	0	2	4811
1879	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12415	2	0	2	4813
1880	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12426	2	0	2	4815

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1881	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12431	1	1	2	4817
1882	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2604	2	0	2	4819
1883	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12456	2	0	2	4821
1884	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12474	2	0	2	4823
1885	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12503	2	0	2	4825
1886	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12528	1	1	2	4827
1887	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12530	1	1	2	4829
1888	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12539	2	0	2	4831
1889	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12559	2	0	2	4833
1890	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12586	2	0	2	4835
1891	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12594	2	0	2	4837
1892	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12595	1	1	2	4839
1893	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12598	1	1	2	4841
1894	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	988	1	1	2	4843
1895	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12608	1	1	2	4845
1896	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12627	1	1	2	4847
1897	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12667	2	0	2	4849
1898	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12674	1	1	2	4851
1899	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12682	2	0	2	4853
1900	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12696	1	1	2	4855
1901	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12710	1	1	2	4857
1902	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	12712	2	0	2	4859
1903	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12719	1	1	2	4861
1904	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12757	2	0	2	4863
1905	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12765	2	0	2	4865
1906	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12788	2	0	2	4867
1907	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12793	2	0	2	4869
1908	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2613	2	0	2	4871
1909	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12809	1	1	2	4873
1910	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	89	1	1	2	4875
1911	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12841	2	0	2	4877
1912	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12856	2	0	2	4879
1913	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	12861	2	0	2	4881
1914	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12866	1	1	2	4883
1915	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12876	2	0	2	4885
1916	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12917	2	0	2	4887
1917	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12958	1	1	2	4889
1918	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13026	2	0	2	4891
1919	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13042	2	0	2	4893
1920	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13048	2	0	2	4895

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1921	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13080	2	0	2	4897
1922	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13115	1	1	2	4899
1923	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13144	2	0	2	4901
1924	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13147	1	1	2	4903
1925	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13148	1	1	2	4905
1926	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13170	1	1	2	4907
1927	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13193	2	0	2	4909
1928	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13214	2	0	2	4911
1929	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13250	1	1	2	4913
1930	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13318	2	0	2	4915
1931	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13328	1	1	2	4917
1932	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13352	2	0	2	4919
1933	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13358	1	1	2	4921
1934	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13359	1	1	2	4923
1935	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	13411	2	0	2	4925
1936	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13416	2	0	2	4927
1937	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13430	1	1	2	4929
1938	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13458	2	0	2	4931
1939	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2620	2	0	2	4933
1940	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	13473	1	1	2	4935
1941	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13475	1	1	2	4937
1942	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2623	1	1	2	4939
1943	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13495	2	0	2	4941
1944	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2624	1	1	2	4943
1945	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	431	1	1	2	4945
1946	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13554	2	0	2	4947
1947	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13615	1	1	2	4949
1948	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13630	2	0	2	4951
1949	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	433	2	0	2	4953
1950	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13707	2	0	2	4955
1951	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13717	2	0	2	4957
1952	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2641	2	0	2	4959
1953	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1018	1	1	2	4961
1954	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13733	1	1	2	4963
1955	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma$	13835	2	0	2	4965
1956	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13863	2	0	2	4967
1957	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13864	2	0	2	4969
1958	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	13873	2	0	2	4971
1959	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13875	1	1	2	4973
1960	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13877	1	1	2	4975

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
1961	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13906	1	1	2	4977
1962	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2644	2	0	2	4979
1963	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13957	2	0	2	4981
1964	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13958	1	1	2	4983
1965	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14005	1	1	2	4985
1966	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	14036	1	1	2	4987
1967	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14043	2	0	2	4989
1968	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14086	2	0	2	4991
1969	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	14107	1	1	2	4993
1970	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14120	1	1	2	4995
1971	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14135	2	0	2	4997
1972	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14158	2	0	2	4999
1973	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14163	2	0	2	5001
1974	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14179	2	0	2	5003
1975	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14182	1	1	2	5005
1976	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14203	2	0	2	5007
1977	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1026	2	0	2	5009
1978	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14221	2	0	2	5011
1979	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14232	2	0	2	5013
1980	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14280	2	0	2	5015
1981	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14308	2	0	2	5017
1982	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14326	2	0	2	5019
1983	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14345	2	0	2	5021
1984	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14379	2	0	2	5023
1985	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14399	1	1	2	5025
1986	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	14407	1	1	2	5027
1987	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2656	1	1	2	5029
1988	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14513	1	1	2	5031
1989	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14528	2	0	2	5033
1990	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	201	1	1	2	5035
1991	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14559	2	0	2	5037
1992	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14674	2	0	2	5039
1993	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14725	1	1	2	5041
1994	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14806	1	1	2	5043
1995	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14822	2	0	2	5045
1996	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14864	2	0	2	5047
1997	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14867	2	0	2	5049
1998	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1037	2	0	2	5051
1999	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14889	1	1	2	5053
2000	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14893	2	0	2	5055

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2001	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14981	2	0	2	5057
2002	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15006	2	0	2	5059
2003	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15043	2	0	2	5061
2004	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15105	2	0	2	5063
2005	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15226	2	0	2	5065
2006	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15289	1	1	2	5067
2007	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15295	1	1	2	5069
2008	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15301	1	1	2	5071
2009	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15382	2	0	2	5073
2010	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15390	1	1	2	5075
2011	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15509	2	0	2	5077
2012	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15768	2	0	2	5079
2013	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15850	1	1	2	5081
2014	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15863	2	0	2	5083
2015	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15924	2	0	2	5085
2016	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15960	2	0	2	5087
2017	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2663	2	0	2	5089
2018	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16045	2	0	2	5091
2019	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16463	1	1	2	5093
2020	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16519	2	0	2	5095
2021	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	16644	2	0	2	5097
2022	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16716	2	0	2	5099
2023	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2022	1	0	1	5100
2024	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2023	1	0	1	5101
2025	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	2024	1	0	1	5102
2026	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	30	1	0	1	5103
2027	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	31	1	0	1	5104
2028	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2027	1	0	1	5105
2029	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2028	1	0	1	5106
2030	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2029	1	0	1	5107
2031	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2030	1	0	1	5108
2032	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	486	1	0	1	5109
2033	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	2032	1	0	1	5110
2034	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2033	1	0	1	5111
2035	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2034	1	0	1	5112
2036	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	122	1	0	1	5113
2037	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	123	1	0	1	5114
2038	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K_S K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2037	1	0	1	5115
2039	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2038	1	0	1	5116
2040	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2039	1	0	1	5117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2041	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2040	1	0	1	5118
2042	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2041	1	0	1	5119
2043	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2042	1	0	1	5120
2044	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	489	1	0	1	5121
2045	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2044	1	0	1	5122
2046	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{\Xi}^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2045	1	0	1	5123
2047	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2046	1	0	1	5124
2048	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2047	1	0	1	5125
2049	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2048	1	0	1	5126
2050	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2049	1	0	1	5127
2051	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n p\bar{p}\bar{p}\gamma\gamma$	2050	1	0	1	5128
2052	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2051	1	0	1	5129
2053	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2052	1	0	1	5130
2054	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2053	1	0	1	5131
2055	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2054	1	0	1	5132
2056	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2055	1	0	1	5133
2057	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2056	1	0	1	5134
2058	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2057	1	0	1	5135
2059	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2058	1	0	1	5136
2060	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-$	2059	1	0	1	5137
2061	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2060	1	0	1	5138
2062	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2061	1	0	1	5139
2063	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2062	1	0	1	5140
2064	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2063	1	0	1	5141
2065	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma$	2064	1	0	1	5142
2066	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2065	1	0	1	5143
2067	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	490	1	0	1	5144
2068	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2067	1	0	1	5145
2069	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L \pi^+\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2068	1	0	1	5146
2070	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2069	1	0	1	5147
2071	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2070	1	0	1	5148
2072	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2071	1	0	1	5149
2073	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma$	491	1	0	1	5150
2074	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2073	1	0	1	5151
2075	$e^+e^- \to e^+e^- K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2074	1	0	1	5152
2076	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2075	1	0	1	5153
2077	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2076	1	0	1	5154
2078	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2077	1	0	1	5155
2079	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2078	1	0	1	5156
2080	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	492	1	0	1	5157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2081	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2080	1	0	1	5158
2082	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2081	1	0	1	5159
2083	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	2082	1	0	1	5160
2084	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2083	1	0	1	5161
2085	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2084	1	0	1	5162
2086	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2085	1	0	1	5163
2087	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2086	1	0	1	5164
2088	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2087	1	0	1	5165
2089	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	2088	1	0	1	5166
2090	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2089	1	0	1	5167
2091	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2090	1	0	1	5168
2092	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	493	1	0	1	5169
2093	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2092	1	0	1	5170
2094	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	494	1	0	1	5171
2095	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2094	1	0	1	5172
2096	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	495	1	0	1	5173
2097	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	124	1	0	1	5174
2098	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2097	1	0	1	5175
2099	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	2098	1	0	1	5176
2100	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	497	1	0	1	5177
2101	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2100	1	0	1	5178
2102	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2101	1	0	1	5179
2103	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2102	1	0	1	5180
2104	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2103	1	0	1	5181
2105	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2104	1	0	1	5182
2106	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2105	1	0	1	5183
2107	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2106	1	0	1	5184
2108	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	125	1	0	1	5185
2109	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2108	1	0	1	5186
2110	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	2109	1	0	1	5187
2111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	2110	1	0	1	5188
2112	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	499	1	0	1	5189
2113	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2112	1	0	1	5190
2114	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2113	1	0	1	5191
2115	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2114	1	0	1	5192
2116	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	500	1	0	1	5193
2117	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	501	1	0	1	5194
2118	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2117	1	0	1	5195
2119	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2118	1	0	1	5196
2120	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2119	1	0	1	5197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2121	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma$	2120	1	0	1	5198
2122	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	2121	1	0	1	5199
2123	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2122	1	0	1	5200
2124	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2123	1	0	1	5201
2125	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2124	1	0	1	5202
2126	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	502	1	0	1	5203
2127	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2126	1	0	1	5204
2128	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2127	1	0	1	5205
2129	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2128	1	0	1	5206
2130	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	32	1	0	1	5207
2131	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2130	1	0	1	5208
2132	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2131	1	0	1	5209
2133	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2132	1	0	1	5210
2134	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2133	1	0	1	5211
2135	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2134	1	0	1	5212
2136	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2135	1	0	1	5213
2137	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2136	1	0	1	5214
2138	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2137	1	0	1	5215
2139	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	504	1	0	1	5216
2140	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	505	1	0	1	5217
2141	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	506	1	0	1	5218
2142	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	507	1	0	1	5219
2143	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma$	2142	1	0	1	5220
2144	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2143	1	0	1	5221
2145	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	2144	1	0	1	5222
2146	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	508	1	0	1	5223
2147	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	509	1	0	1	5224
2148	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2147	1	0	1	5225
2149	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2148	1	0	1	5226
2150	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2149	1	0	1	5227
2151	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2150	1	0	1	5228
2152	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma$	2151	1	0	1	5229
2153	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	510	1	0	1	5230
2154	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2153	1	0	1	5231
2155	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	511	1	0	1	5232
2156	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2155	1	0	1	5233
2157	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-$	512	1	0	1	5234
2158	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2157	1	0	1	5235
2159	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2158	1	0	1	5236
2160	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2159	1	0	1	5237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2161	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2160	1	0	1	5238
2162	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2161	1	0	1	5239
2163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2162	1	0	1	5240
2164	$e^+e^- \to e^+e^+e^+e^+e^-e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2163	1	0	1	5241
2165	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2164	1	0	1	5242
2166	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2165	1	0	1	5243
2167	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2166	1	0	1	5244
2168	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2167	1	0	1	5245
2169	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2168	1	0	1	5246
2170	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	513	1	0	1	5247
2171	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2170	1	0	1	5248
2172	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma$	2171	1	0	1	5249
2173	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	514	1	0	1	5250
2174	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2173	1	0	1	5251
2175	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma$	2174	1	0	1	5252
2176	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	2175	1	0	1	5253
2177	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2176	1	0	1	5254
2178	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2177	1	0	1	5255
2179	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2178	1	0	1	5256
2180	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2179	1	0	1	5257
2181	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2180	1	0	1	5258
2182	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	127	1	0	1	5259
2183	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2182	1	0	1	5260
2184	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2183	1	0	1	5261
2185	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2184	1	0	1	5262
2186	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	516	1	0	1	5263
2187	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	128	1	0	1	5264
2188	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2187	1	0	1	5265
2189	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	518	1	0	1	5266
2190	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2189	1	0	1	5267
2191	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2190	1	0	1	5268
2192	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2191	1	0	1	5269
2193	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	33	1	0	1	5270
2194	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2193	1	0	1	5271
2195	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	520	1	0	1	5272
2196	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2195	1	0	1	5273
2197	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	521	1	0	1	5274
2198	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+f_0(600)\gamma^{gFSR}\gamma$	2197	1	0	1	5275
2199	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2198	1	0	1	5276
2200	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma\gamma$	2199	1	0	1	5277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2201	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	2200	1	0	1	5278
2202	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2201	1	0	1	5279
2203	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	2202	1	0	1	5280
2204	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2203	1	0	1	5281
2205	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2204	1	0	1	5282
2206	$e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2205	1	0	1	5283
2207	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2206	1	0	1	5284
2208	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2207	1	0	1	5285
2209	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	130	1	0	1	5286
2210	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2209	1	0	1	5287
2211	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	523	1	0	1	5288
2212	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	524	1	0	1	5289
2213	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2212	1	0	1	5290
2214	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2213	1	0	1	5291
2215	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	525	1	0	1	5292
2216	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2215	1	0	1	5293
2217	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2216	1	0	1	5294
2218	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2217	1	0	1	5295
2219	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2218	1	0	1	5296
2220	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2219	1	0	1	5297
2221	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2220	1	0	1	5298
2222	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	2221	1	0	1	5299
2223	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	2222	1	0	1	5300
2224	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2223	1	0	1	5301
2225	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	526	1	0	1	5302
2226	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	527	1	0	1	5303
2227	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2226	1	0	1	5304
2228	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2227	1	0	1	5305
2229	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2228	1	0	1	5306
2230	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	528	1	0	1	5307
2231	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	529	1	0	1	5308
2232	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2231	1	0	1	5309
2233	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	2232	1	0	1	5310
2234	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2233	1	0	1	5311
2235	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2234	1	0	1	5312
2236	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2235	1	0	1	5313
2237	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+$	2236	1	0	1	5314
2238	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2237	1	0	1	5315
2239	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2238	1	0	1	5316
2240	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2239	1	0	1	5317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2241	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	2240	1	0	1	5318
2242	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2241	1	0	1	5319
2243	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2242	1	0	1	5320
2244	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	2243	1	0	1	5321
2245	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	2244	1	0	1	5322
2246	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	131	1	0	1	5323
2247	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2246	1	0	1	5324
2248	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2247	1	0	1	5325
2249	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2248	1	0	1	5326
2250	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2249	1	0	1	5327
2251	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	531	1	0	1	5328
2252	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	132	1	0	1	5329
2253	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	2252	1	0	1	5330
2254	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2253	1	0	1	5331
2255	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2254	1	0	1	5332
2256	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	2255	1	0	1	5333
2257	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2256	1	0	1	5334
2258	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	34	1	0	1	5335
2259	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2258	1	0	1	5336
2260	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2259	1	0	1	5337
2261	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2260	1	0	1	5338
2262	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2261	1	0	1	5339
2263	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	2262	1	0	1	5340
2264	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2263	1	0	1	5341
2265	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2264	1	0	1	5342
2266	$e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2265	1	0	1	5343
2267	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2266	1	0	1	5344
2268	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2267	1	0	1	5345
2269	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2268	1	0	1	5346
2270	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	534	1	0	1	5347
2271	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2270	1	0	1	5348
2272	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2271	1	0	1	5349
2273	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	535	1	0	1	5350
2274	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	134	1	0	1	5351
2275	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2274	1	0	1	5352
2276	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	537	1	0	1	5353
2277	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma$	538	1	0	1	5354
2278	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	135	1	0	1	5355
2279	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2278	1	0	1	5356
2280	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2279	1	0	1	5357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2281	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	2280	1	0	1	5358
2282	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2281	1	0	1	5359
2283	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	2282	1	0	1	5360
2284	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^-\pi^-\pi^-\bar{n}p$	2283	1	0	1	5361
2285	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2284	1	0	1	5362
2286	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2285	1	0	1	5363
2287	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-$	2286	1	0	1	5364
2288	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2287	1	0	1	5365
2289	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	540	1	0	1	5366
2290	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2289	1	0	1	5367
2291	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^- K^+K^+K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	541	1	0	1	5368
2292	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	542	1	0	1	5369
2293	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	136	1	0	1	5370
2294	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2293	1	0	1	5371
2295	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	137	1	0	1	5372
2296	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2295	1	0	1	5373
2297	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2296	1	0	1	5374
2298	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	138	1	0	1	5375
2299	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2298	1	0	1	5376
2300	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2299	1	0	1	5377
2301	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	546	1	0	1	5378
2302	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2301	1	0	1	5379
2303	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2302	1	0	1	5380
2304	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2303	1	0	1	5381
2305	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2304	1	0	1	5382
2306	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2305	1	0	1	5383
2307	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2306	1	0	1	5384
2308	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	139	1	0	1	5385
2309	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2308	1	0	1	5386
2310	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	548	1	0	1	5387
2311	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	549	1	0	1	5388
2312	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2311	1	0	1	5389
2313	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma$	2312	1	0	1	5390
2314	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	550	1	0	1	5391
2315	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	140	1	0	1	5392
2316	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2315	1	0	1	5393
2317	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2316	1	0	1	5394
2318	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	552	1	0	1	5395
2319	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2318	1	0	1	5396
2320	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2319	1	0	1	5397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2321	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2320	1	0	1	5398
2322	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2321	1	0	1	5399
2323	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2322	1	0	1	5400
2324	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2323	1	0	1	5401
2325	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	553	1	0	1	5402
2326	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma$	2325	1	0	1	5403
2327	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2326	1	0	1	5404
2328	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2327	1	0	1	5405
2329	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2328	1	0	1	5406
2330	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2329	1	0	1	5407
2331	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2330	1	0	1	5408
2332	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2331	1	0	1	5409
2333	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma$	2332	1	0	1	5410
2334	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	554	1	0	1	5411
2335	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2334	1	0	1	5412
2336	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2335	1	0	1	5413
2337	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2336	1	0	1	5414
2338	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2337	1	0	1	5415
2339	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2338	1	0	1	5416
2340	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2339	1	0	1	5417
2341	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2340	1	0	1	5418
2342	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2341	1	0	1	5419
2343	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma$	2342	1	0	1	5420
2344	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2343	1	0	1	5421
2345	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2344	1	0	1	5422
2346	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	141	1	0	1	5423
2347	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2346	1	0	1	5424
2348	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2347	1	0	1	5425
2349	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2348	1	0	1	5426
2350	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2349	1	0	1	5427
2351	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	2350	1	0	1	5428
2352	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2351	1	0	1	5429
2353	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2352	1	0	1	5430
2354	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2353	1	0	1	5431
2355	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	142	1	0	1	5432
2356	$e^+e^- \to e^+e^-\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2355	1	0	1	5433
2357	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2356	1	0	1	5434
2358	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2357	1	0	1	5435
2359	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2358	1	0	1	5436
2360	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	2359	1	0	1	5437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2361	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	143	1	0	1	5438
2362	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	144	1	0	1	5439
2363	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2362	1	0	1	5440
2364	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	559	1	0	1	5441
2365	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	560	1	0	1	5442
2366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2365	1	0	1	5443
2367	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	561	1	0	1	5444
2368	$e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	562	1	0	1	5445
2369	$e^+e^- \to e^+e^-e^-\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2368	1	0	1	5446
2370	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	2369	1	0	1	5447
2371	$e^+e^- \to e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2370	1	0	1	5448
2372	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2371	1	0	1	5449
2373	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2372	1	0	1	5450
2374	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	563	1	0	1	5451
2375	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	564	1	0	1	5452
2376	$e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	565	1	0	1	5453
2377	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma$	35	1	0	1	5454
2378	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2377	1	0	1	5455
2379	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2378	1	0	1	5456
2380	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2379	1	0	1	5457
2381	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2380	1	0	1	5458
2382	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	2381	1	0	1	5459
2383	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	567	1	0	1	5460
2384	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2383	1	0	1	5461
2385	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma$	568	1	0	1	5462
2386	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	569	1	0	1	5463
2387	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2386	1	0	1	5464
2388	$e^+e^- \to e^+e^-e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2387	1	0	1	5465
2389	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2388	1	0	1	5466
2390	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	2389	1	0	1	5467
2391	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma$	2390	1	0	1	5468
2392	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	146	1	0	1	5469
2393	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2392	1	0	1	5470
2394	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu \pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2393	1	0	1	5471
2395	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2394	1	0	1	5472
2396	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2395	1	0	1	5473
2397	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2396	1	0	1	5474
2398	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2397	1	0	1	5475
2399	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2398	1	0	1	5476
2400	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2399	1	0	1	5477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2401	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2400	1	0	1	5478
2402	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2401	1	0	1	5479
2403	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	2402	1	0	1	5480
2404	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2403	1	0	1	5481
2405	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2404	1	0	1	5482
2406	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2405	1	0	1	5483
2407	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2406	1	0	1	5484
2408	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2407	1	0	1	5485
2409	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2408	1	0	1	5486
2410	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2409	1	0	1	5487
2411	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2410	1	0	1	5488
2412	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2411	1	0	1	5489
2413	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	36	1	0	1	5490
2414	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2413	1	0	1	5491
2415	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2414	1	0	1	5492
2416	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2415	1	0	1	5493
2417	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2416	1	0	1	5494
2418	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	572	1	0	1	5495
2419	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2418	1	0	1	5496
2420	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	573	1	0	1	5497
2421	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2420	1	0	1	5498
2422	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2421	1	0	1	5499
2423	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	574	1	0	1	5500
2424	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2423	1	0	1	5501
2425	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2424	1	0	1	5502
2426	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2425	1	0	1	5503
2427	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	575	1	0	1	5504
2428	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	2427	1	0	1	5505
2429	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	576	1	0	1	5506
2430	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2429	1	0	1	5507
2431	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2430	1	0	1	5508
2432	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2431	1	0	1	5509
2433	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	577	1	0	1	5510
2434	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2433	1	0	1	5511
2435	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2434	1	0	1	5512
2436	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	2435	1	0	1	5513
2437	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2436	1	0	1	5514
2438	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2437	1	0	1	5515
2439	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2438	1	0	1	5516
2440	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2439	1	0	1	5517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2441	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2440	1	0	1	5518
2442	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2441	1	0	1	5519
2443	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2442	1	0	1	5520
2444	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2443	1	0	1	5521
2445	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2444	1	0	1	5522
2446	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2445	1	0	1	5523
2447	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2446	1	0	1	5524
2448	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2447	1	0	1	5525
2449	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2448	1	0	1	5526
2450	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2449	1	0	1	5527
2451	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2450	1	0	1	5528
2452	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2451	1	0	1	5529
2453	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	578	1	0	1	5530
2454	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2453	1	0	1	5531
2455	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2454	1	0	1	5532
2456	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2455	1	0	1	5533
2457	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2456	1	0	1	5534
2458	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2457	1	0	1	5535
2459	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2458	1	0	1	5536
2460	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^-p\bar{p}\gamma\gamma$	2459	1	0	1	5537
2461	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2460	1	0	1	5538
2462	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2461	1	0	1	5539
2463	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	579	1	0	1	5540
2464	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2463	1	0	1	5541
2465	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2464	1	0	1	5542
2466	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2465	1	0	1	5543
2467	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2466	1	0	1	5544
2468	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	580	1	0	1	5545
2469	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2468	1	0	1	5546
2470	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2469	1	0	1	5547
2471	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma$	2470	1	0	1	5548
2472	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma$	2471	1	0	1	5549
2473	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	2472	1	0	1	5550
2474	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2473	1	0	1	5551
2475	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	581	1	0	1	5552
2476	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}$	2475	1	0	1	5553
2477	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2476	1	0	1	5554
2478	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2477	1	0	1	5555
2479	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2478	1	0	1	5556
2480	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2479	1	0	1	5557

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2481	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2480	1	0	1	5558
2482	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2481	1	0	1	5559
2483	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2482	1	0	1	5560
2484	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^-\pi^- K^+ nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2483	1	0	1	5561
2485	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2484	1	0	1	5562
2486	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	582	1	0	1	5563
2487	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2486	1	0	1	5564
2488	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2487	1	0	1	5565
2489	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}$	583	1	0	1	5566
2490	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	584	1	0	1	5567
2491	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2490	1	0	1	5568
2492	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2491	1	0	1	5569
2493	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2492	1	0	1	5570
2494	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2493	1	0	1	5571
2495	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2494	1	0	1	5572
2496	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2495	1	0	1	5573
2497	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2496	1	0	1	5574
2498	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2497	1	0	1	5575
2499	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2498	1	0	1	5576
2500	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2499	1	0	1	5577
2501	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma$	585	1	0	1	5578
2502	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma$	2501	1	0	1	5579
2503	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2502	1	0	1	5580
2504	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2503	1	0	1	5581
2505	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	586	1	0	1	5582
2506	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2505	1	0	1	5583
2507	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	148	1	0	1	5584
2508	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	588	1	0	1	5585
2509	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma$	2508	1	0	1	5586
2510	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2509	1	0	1	5587
2511	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2510	1	0	1	5588
2512	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	589	1	0	1	5589
2513	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2512	1	0	1	5590
2514	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	37	1	0	1	5591
2515	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2514	1	0	1	5592
2516	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma$	2515	1	0	1	5593
2517	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2516	1	0	1	5594
2518	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2517	1	0	1	5595
2519	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2518	1	0	1	5596
2520	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2519	1	0	1	5597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2521	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	2520	1	0	1	5598
2522	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2521	1	0	1	5599
2523	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	591	1	0	1	5600
2524	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma$	2523	1	0	1	5601
2525	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	2524	1	0	1	5602
2526	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2525	1	0	1	5603
2527	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2526	1	0	1	5604
2528	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	592	1	0	1	5605
2529	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2528	1	0	1	5606
2530	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2529	1	0	1	5607
2531	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2530	1	0	1	5608
2532	$e^+e^- \to e^+e^-e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2531	1	0	1	5609
2533	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	2532	1	0	1	5610
2534	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2533	1	0	1	5611
2535	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2534	1	0	1	5612
2536	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	593	1	0	1	5613
2537	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	594	1	0	1	5614
2538	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2537	1	0	1	5615
2539	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}$	2538	1	0	1	5616
2540	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2539	1	0	1	5617
2541	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2540	1	0	1	5618
2542	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2541	1	0	1	5619
2543	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2542	1	0	1	5620
2544	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2543	1	0	1	5621
2545	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2544	1	0	1	5622
2546	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2545	1	0	1	5623
2547	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2546	1	0	1	5624
2548	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	2547	1	0	1	5625
2549	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2561	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2560	1	0	1	5638
2562	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2561	1	0	1	5639
2563	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2562	1	0	1	5640
2564	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2563	1	0	1	5641
2565	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	596	1	0	1	5642
2566	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2565	1	0	1	5643
2567	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2566	1	0	1	5644
2568	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	2567	1	0	1	5645
2569	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	597	1	0	1	5646
2570	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	598	1	0	1	5647
2571	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2570	1	0	1	5648
2572	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2571	1	0	1	5649
2573	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2572	1	0	1	5650
2574	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2573	1	0	1	5651
2575	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	151	1	0	1	5652
2576	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	2575	1	0	1	5653
2577	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2576	1	0	1	5654
2578	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	152	1	0	1	5655
2579	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2578	1	0	1	5656
2580	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2579	1	0	1	5657
2581	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2580	1	0	1	5658
2582	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2581	1	0	1	5659
2583	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2582	1	0	1	5660
2584	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	601	1	0	1	5661
2585	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	602	1	0	1	5662
2586	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2585	1	0	1	5663
2587	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2586	1	0	1	5664
2588	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	603	1	0	1	5665
2589	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2588	1	0	1	5666
2590	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	604	1	0	1	5667
2591	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2590	1	0	1	5668
2592	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2591	1	0	1	5669
2593	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	2592	1	0	1	5670
2594	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2593	1	0	1	5671
2595	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2594	1	0	1	5672
2596	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2595	1	0	1	5673
2597	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2596	1	0	1	5674
2598	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2597	1	0	1	5675
2599	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2598	1	0	1	5676
2600	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2599	1	0	1	5677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2601	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2600	1	0	1	5678
2602	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2601	1	0	1	5679
2603	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	605	1	0	1	5680
2604	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	606	1	0	1	5681
2605	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	38	1	0	1	5682
2606	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	608	1	0	1	5683
2607	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2606	1	0	1	5684
2608	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2607	1	0	1	5685
2609	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2608	1	0	1	5686
2610	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2609	1	0	1	5687
2611	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2610	1	0	1	5688
2612	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2611	1	0	1	5689
2613	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2612	1	0	1	5690
2614	$e^+e^- \to K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	609	1	0	1	5691
2615	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	610	1	0	1	5692
2616	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2615	1	0	1	5693
2617	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2616	1	0	1	5694
2618	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2617	1	0	1	5695
2619	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2618	1	0	1	5696
2620	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2619	1	0	1	5697
2621	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	154	1	0	1	5698
2622	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2621	1	0	1	5699
2623	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2622	1	0	1	5700
2624	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	612	1	0	1	5701
2625	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	613	1	0	1	5702
2626	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2625	1	0	1	5703
2627	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2626	1	0	1	5704
2628	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2627	1	0	1	5705
2629	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2628	1	0	1	5706
2630	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2629	1	0	1	5707
2631	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	2630	1	0	1	5708
2632	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2631	1	0	1	5709
2633	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2632	1	0	1	5710
2634	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	614	1	0	1	5711
2635	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma$	2634	1	0	1	5712
2636	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2635	1	0	1	5713
2637	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2636	1	0	1	5714
2638	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	615	1	0	1	5715
2639	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2638	1	0	1	5716
2640	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2639	1	0	1	5717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2641	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2640	1	0	1	5718
2642	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	616	1	0	1	5719
2643	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	617	1	0	1	5720
2644	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2643	1	0	1	5721
2645	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	618	1	0	1	5722
2646	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	2645	1	0	1	5723
2647	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2646	1	0	1	5724
2648	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2647	1	0	1	5725
2649	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2648	1	0	1	5726
2650	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2649	1	0	1	5727
2651	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2650	1	0	1	5728
2652	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2651	1	0	1	5729
2653	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2652	1	0	1	5730
2654	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	2653	1	0	1	5731
2655	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	619	1	0	1	5732
2656	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2655	1	0	1	5733
2657	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	620	1	0	1	5734
2658	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2657	1	0	1	5735
2659	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	155	1	0	1	5736
2660	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2659	1	0	1	5737
2661	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	622	1	0	1	5738
2662	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2661	1	0	1	5739
2663	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	2662	1	0	1	5740
2664	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	156	1	0	1	5741
2665	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2664	1	0	1	5742
2666	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2665	1	0	1	5743
2667	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)$	2666	1	0	1	5744
2668	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2667	1	0	1	5745
2669	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2668	1	0	1	5746
2670	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2669	1	0	1	5747
2671	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2670	1	0	1	5748
2672	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma$	2671	1	0	1	5749
2673	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK_SK^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2672	1	0	1	5750
2674	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2673	1	0	1	5751
2675	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2674	1	0	1	5752
2676	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	157	1	0	1	5753
2677	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	2676	1	0	1	5754
2678	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2677	1	0	1	5755
2679	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2678	1	0	1	5756
2680	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2679	1	0	1	5757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2681	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2680	1	0	1	5758
2682	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2681	1	0	1	5759
2683	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2682	1	0	1	5760
2684	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	158	1	0	1	5761
2685	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2684	1	0	1	5762
2686	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	2685	1	0	1	5763
2687	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2686	1	0	1	5764
2688	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma$	159	1	0	1	5765
2689	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2688	1	0	1	5766
2690	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2689	1	0	1	5767
2691	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	2690	1	0	1	5768
2692	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2691	1	0	1	5769
2693	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	627	1	0	1	5770
2694	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2693	1	0	1	5771
2695	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	628	1	0	1	5772
2696	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2695	1	0	1	5773
2697	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	2696	1	0	1	5774
2698	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	2697	1	0	1	5775
2699	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2698	1	0	1	5776
2700	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2699	1	0	1	5777
2701	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	2700	1	0	1	5778
2702	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	629	1	0	1	5779
2703	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2702	1	0	1	5780
2704	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2703	1	0	1	5781
2705	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2704	1	0	1	5782
2706	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2705	1	0	1	5783
2707	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2706	1	0	1	5784
2708	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	2707	1	0	1	5785
2709	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2708	1	0	1	5786
2710	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2709	1	0	1	5787
2711	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	630	1	0	1	5788
2712	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	631	1	0	1	5789
2713	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2712	1	0	1	5790
2714	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	2713	1	0	1	5791
2715	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2714	1	0	1	5792
2716	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2715	1	0	1	5793
2717	$e^+e^- \to \mu^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2716	1	0	1	5794
2718	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2717	1	0	1	5795
2719	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2718	1	0	1	5796
2720	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2719	1	0	1	5797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2721	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2720	1	0	1	5798
2722	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	632	1	0	1	5799
2723	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2722	1	0	1	5800
2724	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2723	1	0	1	5801
2725	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2724	1	0	1	5802
2726	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2725	1	0	1	5803
2727	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2726	1	0	1	5804
2728	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2727	1	0	1	5805
2729	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2728	1	0	1	5806
2730	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2729	1	0	1	5807
2731	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2730	1	0	1	5808
2732	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma$	2731	1	0	1	5809
2733	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2732	1	0	1	5810
2734	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2733	1	0	1	5811
2735	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2734	1	0	1	5812
2736	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2735	1	0	1	5813
2737	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2736	1	0	1	5814
2738	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2737	1	0	1	5815
2739	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2738	1	0	1	5816
2740	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2739	1	0	1	5817
2741	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	2740	1	0	1	5818
2742	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2741	1	0	1	5819
2743	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	2742	1	0	1	5820
2744	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2743	1	0	1	5821
2745	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2744	1	0	1	5822
2746	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	2745	1	0	1	5823
2747	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	160	1	0	1	5824
2748	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2747	1	0	1	5825
2749	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2748	1	0	1	5826
2750	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2749	1	0	1	5827
2751	$e^+e^- \to K_L K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2750	1	0	1	5828
2752	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	634	1	0	1	5829
2753	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2752	1	0	1	5830
2754	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2753	1	0	1	5831
2755	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2754	1	0	1	5832
2756	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2755	1	0	1	5833
2757	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2756	1	0	1	5834
2758	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2757	1	0	1	5835
2759	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2758	1	0	1	5836
2760	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	2759	1	0	1	5837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2761	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2760	1	0	1	5838
2762	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2761	1	0	1	5839
2763	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2762	1	0	1	5840
2764	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2763	1	0	1	5841
2765	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2764	1	0	1	5842
2766	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	635	1	0	1	5843
2767	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma$	636	1	0	1	5844
2768	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p} f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2767	1	0	1	5845
2769	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2768	1	0	1	5846
2770	$e^+e^- \to e^-\nu_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2769	1	0	1	5847
2771	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2770	1	0	1	5848
2772	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2771	1	0	1	5849
2773	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2772	1	0	1	5850
2774	$e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	637	1	0	1	5851
2775	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	39	1	0	1	5852
2776	$e^+e^- \to \mu^-\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma$	2775	1	0	1	5853
2777	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2776	1	0	1	5854
2778	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma$	2777	1	0	1	5855
2779	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2778	1	0	1	5856
2780	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	162	1	0	1	5857
2781	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2780	1	0	1	5858
2782	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2781	1	0	1	5859
2783	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2782	1	0	1	5860
2784	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2783	1	0	1	5861
2785	$e^+e^- \to e^-\bar{\nu}_e \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	640	1	0	1	5862
2786	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2785	1	0	1	5863
2787	$e^+e^- \to e^+\nu_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	641	1	0	1	5864
2788	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2787	1	0	1	5865
2789	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2788	1	0	1	5866
2790	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2789	1	0	1	5867
2791	$e^+e^- \to \mu^-\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2790	1	0	1	5868
2792	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2791	1	0	1	5869
2793	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2792	1	0	1	5870
2794	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2793	1	0	1	5871
2795	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2794	1	0	1	5872
2796	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2795	1	0	1	5873
2797	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	642	1	0	1	5874
2798	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2797	1	0	1	5875
2799	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma$	2798	1	0	1	5876
2800	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	643	1	0	1	5877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2801	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2800	1	0	1	5878
2802	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2801	1	0	1	5879
2803	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	644	1	0	1	5880
2804	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2803	1	0	1	5881
2805	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2804	1	0	1	5882
2806	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2805	1	0	1	5883
2807	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2806	1	0	1	5884
2808	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2807	1	0	1	5885
2809	$e^+e^- \to \mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+\gamma$	2808	1	0	1	5886
2810	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2809	1	0	1	5887
2811	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	645	1	0	1	5888
2812	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2811	1	0	1	5889
2813	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}$	2812	1	0	1	5890
2814	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	2813	1	0	1	5891
2815	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	163	1	0	1	5892
2816	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2815	1	0	1	5893
2817	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2816	1	0	1	5894
2818	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma$	2817	1	0	1	5895
2819	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2818	1	0	1	5896
2820	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2819	1	0	1	5897
2821	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	647	1	0	1	5898
2822	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2821	1	0	1	5899
2823	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	648	1	0	1	5900
2824	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2823	1	0	1	5901
2825	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2824	1	0	1	5902
2826	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	2825	1	0	1	5903
2827	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	2826	1	0	1	5904
2828	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2827	1	0	1	5905
2829	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	649	1	0	1	5906
2830	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	650	1	0	1	5907
2831	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	651	1	0	1	5908
2832	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2831	1	0	1	5909
2833	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	652	1	0	1	5910
2834	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2833	1	0	1	5911
2835	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma$	2834	1	0	1	5912
2836	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2835	1	0	1	5913
2837	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2836	1	0	1	5914
2838	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2837	1	0	1	5915
2839	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2838	1	0	1	5916
2840	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2839	1	0	1	5917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2841	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2840	1	0	1	5918
2842	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2841	1	0	1	5919
2843	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	2842	1	0	1	5920
2844	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	40	1	0	1	5921
2845	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2844	1	0	1	5922
2846	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2845	1	0	1	5923
2847	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2846	1	0	1	5924
2848	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	2847	1	0	1	5925
2849	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	2848	1	0	1	5926
2850	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2849	1	0	1	5927
2851	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	654	1	0	1	5928
2852	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma$	2851	1	0	1	5929
2853	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2852	1	0	1	5930
2854	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2853	1	0	1	5931
2855	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2854	1	0	1	5932
2856	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma$	655	1	0	1	5933
2857	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2856	1	0	1	5934
2858	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma$	656	1	0	1	5935
2859	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2858	1	0	1	5936
2860	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2859	1	0	1	5937
2861	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2860	1	0	1	5938
2862	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}$	2861	1	0	1	5939
2863	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2862	1	0	1	5940
2864	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	657	1	0	1	5941
2865	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma$	658	1	0	1	5942
2866	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	659	1	0	1	5943
2867	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	165	1	0	1	5944
2868	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}$	661	1	0	1	5945
2869	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2868	1	0	1	5946
2870	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2869	1	0	1	5947
2871	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2870	1	0	1	5948
2872	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2871	1	0	1	5949
2873	$e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2872	1	0	1	5950
2874	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2873	1	0	1	5951
2875	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	2874	1	0	1	5952
2876	$e^+e^- \to e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	662	1	0	1	5953
2877	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2876	1	0	1	5954
2878	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2877	1	0	1	5955
2879	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2878	1	0	1	5956
2880	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2879	1	0	1	5957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2881	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma$	663	1	0	1	5958
2882	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2881	1	0	1	5959
2883	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2882	1	0	1	5960
2884	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2883	1	0	1	5961
2885	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2884	1	0	1	5962
2886	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2885	1	0	1	5963
2887	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2886	1	0	1	5964
2888	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	664	1	0	1	5965
2889	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	665	1	0	1	5966
2890	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2889	1	0	1	5967
2891	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2890	1	0	1	5968
2892	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	666	1	0	1	5969
2893	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	2892	1	0	1	5970
2894	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2893	1	0	1	5971
2895	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	2894	1	0	1	5972
2896	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2895	1	0	1	5973
2897	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2896	1	0	1	5974
2898	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2897	1	0	1	5975
2899	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	667	1	0	1	5976
2900	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2899	1	0	1	5977
2901	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2900	1	0	1	5978
2902	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma$	2901	1	0	1	5979
2903	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2902	1	0	1	5980
2904	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2903	1	0	1	5981
2905	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma$	668	1	0	1	5982
2906	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma$	2905	1	0	1	5983
2907	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2906	1	0	1	5984
2908	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2907	1	0	1	5985
2909	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	669	1	0	1	5986
2910	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2909	1	0	1	5987
2911	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7	1	0	1	5988
2912	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	2911	1	0	1	5989
2913	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2912	1	0	1	5990
2914	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2913	1	0	1	5991
2915	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	671	1	0	1	5992
2916	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2915	1	0	1	5993
2917	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2916	1	0	1	5994
2918	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2917	1	0	1	5995
2919	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2918	1	0	1	5996
2920	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2919	1	0	1	5997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2921	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	672	1	0	1	5998
2922	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	2921	1	0	1	5999
2923	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2922	1	0	1	6000
2924	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2923	1	0	1	6001
2925	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2924	1	0	1	6002
2926	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2925	1	0	1	6003
2927	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2926	1	0	1	6004
2928	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	673	1	0	1	6005
2929	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2928	1	0	1	6006
2930	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2929	1	0	1	6007
2931	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2930	1	0	1	6008
2932	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2931	1	0	1	6009
2933	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\Lambda\gamma\gamma$	2932	1	0	1	6010
2934	$e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	674	1	0	1	6011
2935	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2934	1	0	1	6012
2936	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2935	1	0	1	6013
2937	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2936	1	0	1	6014
2938	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2937	1	0	1	6015
2939	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	2938	1	0	1	6016
2940	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2939	1	0	1	6017
2941	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2940	1	0	1	6018
2942	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2941	1	0	1	6019
2943	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	675	1	0	1	6020
2944	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2943	1	0	1	6021
2945	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma$	676	1	0	1	6022
2946	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2945	1	0	1	6023
2947	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2946	1	0	1	6024
2948	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2947	1	0	1	6025
2949	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2948	1	0	1	6026
2950	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2949	1	0	1	6027
2951	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2950	1	0	1	6028
2952	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2951	1	0	1	6029
2953	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	2952	1	0	1	6030
2954	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2953	1	0	1	6031
2955	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2954	1	0	1	6032
2956	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2955	1	0	1	6033
2957	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	2956	1	0	1	6034
2958	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	677	1	0	1	6035
2959	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	167	1	0	1	6036
2960	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2959	1	0	1	6037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
2961	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2960	1	0	1	6038
2962	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2961	1	0	1	6039
2963	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	679	1	0	1	6040
2964	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	2963	1	0	1	6041
2965	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma$	2964	1	0	1	6042
2966	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2965	1	0	1	6043
2967	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	680	1	0	1	6044
2968	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	168	1	0	1	6045
2969	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2968	1	0	1	6046
2970	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2969	1	0	1	6047
2971	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2970	1	0	1	6048
2972	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	169	1	0	1	6049
2973	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2972	1	0	1	6050
2974	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2973	1	0	1	6051
2975	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	170	1	0	1	6052
2976	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2975	1	0	1	6053
2977	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2976	1	0	1	6054
2978	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2977	1	0	1	6055
2979	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2978	1	0	1	6056
2980	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2979	1	0	1	6057
2981	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2980	1	0	1	6058
2982	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	2981	1	0	1	6059
2983	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	684	1	0	1	6060
2984	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2983	1	0	1	6061
2985	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	685	1	0	1	6062
2986	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2985	1	0	1	6063
2987	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2986	1	0	1	6064
2988	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	686	1	0	1	6065
2989	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2988	1	0	1	6066
2990	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma$	687	1	0	1	6067
2991	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2990	1	0	1	6068
2992	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2991	1	0	1	6069
2993	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2992	1	0	1	6070
2994	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2993	1	0	1	6071
2995	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2994	1	0	1	6072
2996	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	688	1	0	1	6073
2997	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2996	1	0	1	6074
2998	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2997	1	0	1	6075
2999	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2998	1	0	1	6076
3000	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2999	1	0	1	6077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3001	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3041	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3040	1	0	1	6118
3042	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	171	1	0	1	6119
3043	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	695	1	0	1	6120
3044	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3043	1	0	1	6121
3045	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma$	3044	1	0	1	6122
3046	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3045	1	0	1	6123
3047	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3046	1	0	1	6124
3048	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3047	1	0	1	6125
3049	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3048	1	0	1	6126
3050	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	42	1	0	1	6127
3051	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	697	1	0	1	6128
3052	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3051	1	0	1	6129
3053	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3052	1	0	1	6130
3054	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3053	1	0	1	6131
3055	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3054	1	0	1	6132
3056	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3055	1	0	1	6133
3057	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3056	1	0	1	6134
3058	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	173	1	0	1	6135
3059	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma$	3058	1	0	1	6136
3060	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3059	1	0	1	6137
3061	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3060	1	0	1	6138
3062	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3061	1	0	1	6139
3063	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma$	3062	1	0	1	6140
3064	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3063	1	0	1	6141
3065	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3064	1	0	1	6142
3066	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	699	1	0	1	6143
3067	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	700	1	0	1	6144
3068	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3067	1	0	1	6145
3069	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3068	1	0	1	6146
3070	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	174	1	0	1	6147
3071	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3070	1	0	1	6148
3072	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3071	1	0	1	6149
3073	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3072	1	0	1	6150
3074	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3073	1	0	1	6151
3075	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	702	1	0	1	6152
3076	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3075	1	0	1	6153
3077	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3076	1	0	1	6154
3078	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3077	1	0	1	6155
3079	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3078	1	0	1	6156
3080	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3079	1	0	1	6157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3081	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3080	1	0	1	6158
3082	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	703	1	0	1	6159
3083	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma$	3082	1	0	1	6160
3084	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3083	1	0	1	6161
3085	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3084	1	0	1	6162
3086	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3085	1	0	1	6163
3087	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	704	1	0	1	6164
3088	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3087	1	0	1	6165
3089	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3088	1	0	1	6166
3090	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma$	3089	1	0	1	6167
3091	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3090	1	0	1	6168
3092	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3091	1	0	1	6169
3093	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	175	1	0	1	6170
3094	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	706	1	0	1	6171
3095	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^-\pi^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3094	1	0	1	6172
3096	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^-\pi^- K^+ \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3095	1	0	1	6173
3097	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3096	1	0	1	6174
3098	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3097	1	0	1	6175
3099	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu \pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3098	1	0	1	6176
3100	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	3099	1	0	1	6177
3101	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3100	1	0	1	6178
3102	$e^+e^- \to K_L K_L K_L \pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3101	1	0	1	6179
3103	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	707	1	0	1	6180
3104	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3103	1	0	1	6181
3105	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	708	1	0	1	6182
3106	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	709	1	0	1	6183
3107	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma$	3106	1	0	1	6184
3108	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3107	1	0	1	6185
3109	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}$	3108	1	0	1	6186
3110	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3109	1	0	1	6187
3111	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K_S K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	710	1	0	1	6188
3112	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	711	1	0	1	6189
3113	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3112	1	0	1	6190
3114	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3113	1	0	1	6191
3115	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3114	1	0	1	6192
3116	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3115	1	0	1	6193
3117	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3116	1	0	1	6194
3118	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3117	1	0	1	6195
3119	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3118	1	0	1	6196
3120	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	3119	1	0	1	6197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3121	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3120	1	0	1	6198
3122	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3121	1	0	1	6199
3123	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	712	1	0	1	6200
3124	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3123	1	0	1	6201
3125	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3124	1	0	1	6202
3126	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3125	1	0	1	6203
3127	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3126	1	0	1	6204
3128	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3127	1	0	1	6205
3129	$e^+e^- \to K_L\pi^+\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	176	1	0	1	6206
3130	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3129	1	0	1	6207
3131	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3130	1	0	1	6208
3132	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3131	1	0	1	6209
3133	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3132	1	0	1	6210
3134	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3133	1	0	1	6211
3135	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3134	1	0	1	6212
3136	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3135	1	0	1	6213
3137	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3136	1	0	1	6214
3138	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3137	1	0	1	6215
3139	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3138	1	0	1	6216
3140	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3139	1	0	1	6217
3141	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3140	1	0	1	6218
3142	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma$	177	1	0	1	6219
3143	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3142	1	0	1	6220
3144	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3143	1	0	1	6221
3145	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3144	1	0	1	6222
3146	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3145	1	0	1	6223
3147	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3146	1	0	1	6224
3148	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3147	1	0	1	6225
3149	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3148	1	0	1	6226
3150	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	3149	1	0	1	6227
3151	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3150	1	0	1	6228
3152	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3151	1	0	1	6229
3153	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-K_SK^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3152	1	0	1	6230
3154	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3153	1	0	1	6231
3155	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	715	1	0	1	6232
3156	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3155	1	0	1	6233
3157	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3156	1	0	1	6234
3158	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3157	1	0	1	6235
3159	$e^+e^- \to K_L\pi^+\pi^-\pi^-K^+\gamma$	3158	1	0	1	6236
3160	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3159	1	0	1	6237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3161	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3160	1	0	1	6238
3162	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3161	1	0	1	6239
3163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3162	1	0	1	6240
3164	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	716	1	0	1	6241
3165	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3164	1	0	1	6242
3166	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3165	1	0	1	6243
3167	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3166	1	0	1	6244
3168	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3167	1	0	1	6245
3169	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3168	1	0	1	6246
3170	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	717	1	0	1	6247
3171	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3170	1	0	1	6248
3172	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3171	1	0	1	6249
3173	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3172	1	0	1	6250
3174	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3173	1	0	1	6251
3175	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	3174	1	0	1	6252
3176	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3175	1	0	1	6253
3177	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma$	3176	1	0	1	6254
3178	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3177	1	0	1	6255
3179	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3178	1	0	1	6256
3180	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	718	1	0	1	6257
3181	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3180	1	0	1	6258
3182	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3181	1	0	1	6259
3183	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	3182	1	0	1	6260
3184	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3183	1	0	1	6261
3185	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3184	1	0	1	6262
3186	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	719	1	0	1	6263
3187	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3186	1	0	1	6264
3188	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	3187	1	0	1	6265
3189	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	720	1	0	1	6266
3190	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3189	1	0	1	6267
3191	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3190	1	0	1	6268
3192	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3191	1	0	1	6269
3193	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3192	1	0	1	6270
3194	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3193	1	0	1	6271
3195	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma$	721	1	0	1	6272
3196	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3195	1	0	1	6273
3197	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	722	1	0	1	6274
3198	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	3197	1	0	1	6275
3199	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3198	1	0	1	6276
3200	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	178	1	0	1	6277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3201	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3200	1	0	1	6278
3202	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	724	1	0	1	6279
3203	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^-\gamma\gamma\gamma\gamma\gamma$	3202	1	0	1	6280
3204	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma$	3203	1	0	1	6281
3205	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3204	1	0	1	6282
3206	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3205	1	0	1	6283
3207	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	179	1	0	1	6284
3208	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3207	1	0	1	6285
3209	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3208	1	0	1	6286
3210	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	726	1	0	1	6287
3211	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3210	1	0	1	6288
3212	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3211	1	0	1	6289
3213	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	180	1	0	1	6290
3214	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3213	1	0	1	6291
3215	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3214	1	0	1	6292
3216	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3215	1	0	1	6293
3217	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3216	1	0	1	6294
3218	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma$	728	1	0	1	6295
3219	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma$	3218	1	0	1	6296
3220	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3219	1	0	1	6297
3221	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3220	1	0	1	6298
3222	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3221	1	0	1	6299
3223	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	729	1	0	1	6300
3224	$e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3223	1	0	1	6301
3225	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3224	1	0	1	6302
3226	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3225	1	0	1	6303
3227	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3226	1	0	1	6304
3228	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3227	1	0	1	6305
3229	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3228	1	0	1	6306
3230	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3229	1	0	1	6307
3231	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3230	1	0	1	6308
3232	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3231	1	0	1	6309
3233	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3232	1	0	1	6310
3234	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3233	1	0	1	6311
3235	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	730	1	0	1	6312
3236	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	731	1	0	1	6313
3237	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	3236	1	0	1	6314
3238	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3237	1	0	1	6315
3239	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3238	1	0	1	6316
3240	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3239	1	0	1	6317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3241	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3240	1	0	1	6318
3242	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	3241	1	0	1	6319
3243	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	732	1	0	1	6320
3244	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	733	1	0	1	6321
3245	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3244	1	0	1	6322
3246	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3245	1	0	1	6323
3247	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3246	1	0	1	6324
3248	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3247	1	0	1	6325
3249	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	734	1	0	1	6326
3250	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3249	1	0	1	6327
3251	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	735	1	0	1	6328
3252	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma$	3251	1	0	1	6329
3253	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3252	1	0	1	6330
3254	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	3253	1	0	1	6331
3255	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3254	1	0	1	6332
3256	$e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	736	1	0	1	6333
3257	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3256	1	0	1	6334
3258	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	737	1	0	1	6335
3259	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3258	1	0	1	6336
3260	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	3259	1	0	1	6337
3261	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	3260	1	0	1	6338
3262	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3261	1	0	1	6339
3263	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma$	3262	1	0	1	6340
3264	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	3263	1	0	1	6341
3265	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3264	1	0	1	6342
3266	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	181	1	0	1	6343
3267	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3266	1	0	1	6344
3268	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	3267	1	0	1	6345
3269	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3268	1	0	1	6346
3270	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3269	1	0	1	6347
3271	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3270	1	0	1	6348
3272	$e^+e^- \to e^+e^-\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3271	1	0	1	6349
3273	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3272	1	0	1	6350
3274	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	43	1	0	1	6351
3275	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	183	1	0	1	6352
3276	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3275	1	0	1	6353
3277	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3276	1	0	1	6354
3278	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3277	1	0	1	6355
3279	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3278	1	0	1	6356
3280	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	3279	1	0	1	6357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3281	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3280	1	0	1	6358
3282	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	741	1	0	1	6359
3283	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3282	1	0	1	6360
3284	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	742	1	0	1	6361
3285	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3284	1	0	1	6362
3286	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3285	1	0	1	6363
3287	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma$	3286	1	0	1	6364
3288	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma$	3287	1	0	1	6365
3289	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	3288	1	0	1	6366
3290	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	743	1	0	1	6367
3291	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	184	1	0	1	6368
3292	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3291	1	0	1	6369
3293	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3292	1	0	1	6370
3294	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3293	1	0	1	6371
3295	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3294	1	0	1	6372
3296	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3295	1	0	1	6373
3297	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3296	1	0	1	6374
3298	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3297	1	0	1	6375
3299	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3298	1	0	1	6376
3300	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	185	1	0	1	6377
3301	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3300	1	0	1	6378
3302	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3301	1	0	1	6379
3303	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3302	1	0	1	6380
3304	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3303	1	0	1	6381
3305	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3304	1	0	1	6382
3306	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3305	1	0	1	6383
3307	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3306	1	0	1	6384
3308	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3307	1	0	1	6385
3309	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3308	1	0	1	6386
3310	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3309	1	0	1	6387
3311	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3310	1	0	1	6388
3312	$e^+e^- \to e^+e^-K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3311	1	0	1	6389
3313	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3312	1	0	1	6390
3314	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3313	1	0	1	6391
3315	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3314	1	0	1	6392
3316	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3315	1	0	1	6393
3317	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3316	1	0	1	6394
3318	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	746	1	0	1	6395
3319	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3318	1	0	1	6396
3320	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3319	1	0	1	6397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3321	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3320	1	0	1	6398
3322	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma$	747	1	0	1	6399
3323	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3322	1	0	1	6400
3324	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3323	1	0	1	6401
3325	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3324	1	0	1	6402
3326	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3325	1	0	1	6403
3327	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3326	1	0	1	6404
3328	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3327	1	0	1	6405
3329	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	748	1	0	1	6406
3330	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3329	1	0	1	6407
3331	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3330	1	0	1	6408
3332	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	3331	1	0	1	6409
3333	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3332	1	0	1	6410
3334	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3333	1	0	1	6411
3335	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3334	1	0	1	6412
3336	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3335	1	0	1	6413
3337	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3336	1	0	1	6414
3338	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3337	1	0	1	6415
3339	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	44	1	0	1	6416
3340	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3339	1	0	1	6417
3341	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	750	1	0	1	6418
3342	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3341	1	0	1	6419
3343	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3342	1	0	1	6420
3344	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3343	1	0	1	6421
3345	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3344	1	0	1	6422
3346	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3345	1	0	1	6423
3347	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3346	1	0	1	6424
3348	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	3347	1	0	1	6425
3349	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3348	1	0	1	6426
3350	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma$	3349	1	0	1	6427
3351	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3350	1	0	1	6428
3352	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	751	1	0	1	6429
3353	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3352	1	0	1	6430
3354	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3353	1	0	1	6431
3355	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3354	1	0	1	6432
3356	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	187	1	0	1	6433
3357	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	753	1	0	1	6434
3358	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3357	1	0	1	6435
3359	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3358	1	0	1	6436
3360	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3359	1	0	1	6437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3361	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3360	1	0	1	6438
3362	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	3361	1	0	1	6439
3363	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	3362	1	0	1	6440
3364	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3363	1	0	1	6441
3365	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3364	1	0	1	6442
3366	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3365	1	0	1	6443
3367	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3366	1	0	1	6444
3368	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3367	1	0	1	6445
3369	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	3368	1	0	1	6446
3370	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	754	1	0	1	6447
3371	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	755	1	0	1	6448
3372	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3371	1	0	1	6449
3373	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3372	1	0	1	6450
3374	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3373	1	0	1	6451
3375	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	756	1	0	1	6452
3376	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	757	1	0	1	6453
3377	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	3376	1	0	1	6454
3378	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3377	1	0	1	6455
3379	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3378	1	0	1	6456
3380	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3379	1	0	1	6457
3381	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3380	1	0	1	6458
3382	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3381	1	0	1	6459
3383	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3382	1	0	1	6460
3384	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3383	1	0	1	6461
3385	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3384	1	0	1	6462
3386	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3385	1	0	1	6463
3387	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-$	3386	1	0	1	6464
3388	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3387	1	0	1	6465
3389	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	758	1	0	1	6466
3390	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	759	1	0	1	6467
3391	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3390	1	0	1	6468
3392	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3391	1	0	1	6469
3393	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3392	1	0	1	6470
3394	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3393	1	0	1	6471
3395	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3394	1	0	1	6472
3396	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3395	1	0	1	6473
3397	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3396	1	0	1	6474
3398	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3397	1	0	1	6475
3399	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	760	1	0	1	6476
3400	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3399	1	0	1	6477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3400	1	0	1	6478
3402	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^-\pi^-K^+K^+\gamma\gamma\gamma$	761	1	0	1	6479
3403	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3402	1	0	1	6480
3404	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3403	1	0	1	6481
3405	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma$	188	1	0	1	6482
3406	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3405	1	0	1	6483
3407	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3406	1	0	1	6484
3408	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3407	1	0	1	6485
3409	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	3408	1	0	1	6486
3410	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3409	1	0	1	6487
3411	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3410	1	0	1	6488
3412	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3411	1	0	1	6489
3413	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	763	1	0	1	6490
3414	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3413	1	0	1	6491
3415	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma$	3414	1	0	1	6492
3416	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3415	1	0	1	6493
3417	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	3416	1	0	1	6494
3418	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3417	1	0	1	6495
3419	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	3418	1	0	1	6496
3420	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	764	1	0	1	6497
3421	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3420	1	0	1	6498
3422	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3421	1	0	1	6499
3423	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma$	3422	1	0	1	6500
3424	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	765	1	0	1	6501
3425	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	3424	1	0	1	6502
3426	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	3425	1	0	1	6503
3427	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	3426	1	0	1	6504
3428	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3427	1	0	1	6505
3429	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	766	1	0	1	6506
3430	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3429	1	0	1	6507
3431	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3430	1	0	1	6508
3432	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	189	1	0	1	6509
3433	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3432	1	0	1	6510
3434	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3433	1	0	1	6511
3435	$e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3434	1	0	1	6512
3436	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3435	1	0	1	6513
3437	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3436	1	0	1	6514
3438	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3437	1	0	1	6515
3439	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3438	1	0	1	6516
3440	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3439	1	0	1	6517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3441	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	3440	1	0	1	6518
3442	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3441	1	0	1	6519
3443	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-$	3442	1	0	1	6520
3444	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3443	1	0	1	6521
3445	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	3444	1	0	1	6522
3446	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3445	1	0	1	6523
3447	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	768	1	0	1	6524
3448	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3447	1	0	1	6525
3449	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3448	1	0	1	6526
3450	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3481	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3521	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	787	1	0	1	6598
3522	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3521	1	0	1	6599
3523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma$	788	1	0	1	6600
3524	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	789	1	0	1	6601
3525	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3524	1	0	1	6602
3526	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	790	1	0	1	6603
3527	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3526	1	0	1	6604
3528	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	791	1	0	1	6605
3529	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3528	1	0	1	6606
3530	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	792	1	0	1	6607
3531	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3530	1	0	1	6608
3532	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	793	1	0	1	6609
3533	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3532	1	0	1	6610
3534	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	3533	1	0	1	6611
3535	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3534	1	0	1	6612
3536	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3535	1	0	1	6613
3537	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	794	1	0	1	6614
3538	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	795	1	0	1	6615
3539	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3538	1	0	1	6616
3540	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	193	1	0	1	6617
3541	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3540	1	0	1	6618
3542	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3541	1	0	1	6619
3543	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	3542	1	0	1	6620
3544	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3543	1	0	1	6621
3545	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3544	1	0	1	6622
3546	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3545	1	0	1	6623
3547	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	797	1	0	1	6624
3548	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3547	1	0	1	6625
3549	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3548	1	0	1	6626
3550	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3549	1	0	1	6627
3551	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	194	1	0	1	6628
3552	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3551	1	0	1	6629
3553	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3552	1	0	1	6630
3554	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3553	1	0	1	6631
3555	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3554	1	0	1	6632
3556	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3555	1	0	1	6633
3557	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	195	1	0	1	6634
3558	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3557	1	0	1	6635
3559	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	800	1	0	1	6636
3560	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	196	1	0	1	6637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3561	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3560	1	0	1	6638
3562	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3561	1	0	1	6639
3563	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3562	1	0	1	6640
3564	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	3563	1	0	1	6641
3565	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3564	1	0	1	6642
3566	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma$	3565	1	0	1	6643
3567	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3566	1	0	1	6644
3568	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	197	1	0	1	6645
3569	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	803	1	0	1	6646
3570	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-$	198	1	0	1	6647
3571	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3570	1	0	1	6648
3572	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3571	1	0	1	6649
3573	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3572	1	0	1	6650
3574	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3573	1	0	1	6651
3575	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	199	1	0	1	6652
3576	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3575	1	0	1	6653
3577	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	200	1	0	1	6654
3578	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3577	1	0	1	6655
3579	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3578	1	0	1	6656
3580	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	807	1	0	1	6657
3581	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3580	1	0	1	6658
3582	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3581	1	0	1	6659
3583	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3582	1	0	1	6660
3584	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3583	1	0	1	6661
3585	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3584	1	0	1	6662
3586	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3585	1	0	1	6663
3587	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3586	1	0	1	6664
3588	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3587	1	0	1	6665
3589	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3588	1	0	1	6666
3590	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3589	1	0	1	6667
3591	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

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3601	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3600	1	0	1	6678
3602	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3601	1	0	1	6679
3603	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	3602	1	0	1	6680
3604	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	3603	1	0	1	6681
3605	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3604	1	0	1	6682
3606	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3605	1	0	1	6683
3607	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	810	1	0	1	6684
3608	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3607	1	0	1	6685
3609	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3608	1	0	1	6686
3610	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3609	1	0	1	6687
3611	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3610	1	0	1	6688
3612	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3611	1	0	1	6689
3613	$e^+e^- \to e^+e^-\pi^+\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	811	1	0	1	6690
3614	$e^+e^- \to e^+\nu_e\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3613	1	0	1	6691
3615	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3614	1	0	1	6692
3616	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3615	1	0	1	6693
3617	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3616	1	0	1	6694
3618	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3617	1	0	1	6695
3619	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	812	1	0	1	6696
3620	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	813	1	0	1	6697
3621	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3620	1	0	1	6698
3622	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	814	1	0	1	6699
3623	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	815	1	0	1	6700
3624	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3623	1	0	1	6701
3625	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	816	1	0	1	6702
3626	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3625	1	0	1	6703
3627	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	45	1	0	1	6704
3628	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3627	1	0	1	6705
3629	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3628	1	0	1	6706
3630	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3629	1	0	1	6707
3631	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3630	1	0	1	6708
3632	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3631	1	0	1	6709
3633	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3632	1	0	1	6710
3634	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3633	1	0	1	6711
3635	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8	1	0	1	6712
3636	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3635	1	0	1	6713
3637	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma$	3636	1	0	1	6714
3638	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	3637	1	0	1	6715
3639	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3638	1	0	1	6716
3640	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3639	1	0	1	6717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3641	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3640	1	0	1	6718
3642	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3641	1	0	1	6719
3643	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3642	1	0	1	6720
3644	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3643	1	0	1	6721
3645	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	3644	1	0	1	6722
3646	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3645	1	0	1	6723
3647	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3646	1	0	1	6724
3648	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	819	1	0	1	6725
3649	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3648	1	0	1	6726
3650	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3649	1	0	1	6727
3651	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3650	1	0	1	6728
3652	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3651	1	0	1	6729
3653	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	3652	1	0	1	6730
3654	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	47	1	0	1	6731
3655	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	3654	1	0	1	6732
3656	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	3655	1	0	1	6733
3657	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3656	1	0	1	6734
3658	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	821	1	0	1	6735
3659	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3658	1	0	1	6736
3660	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3659	1	0	1	6737
3661	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3660	1	0	1	6738
3662	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3661	1	0	1	6739
3663	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	822	1	0	1	6740
3664	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3663	1	0	1	6741
3665	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3664	1	0	1	6742
3666	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3665	1	0	1	6743
3667	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	204	1	0	1	6744
3668	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	3667	1	0	1	6745
3669	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3668	1	0	1	6746
3670	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	205	1	0	1	6747
3671	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3670	1	0	1	6748
3672	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	3671	1	0	1	6749
3673	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3672	1	0	1	6750
3674	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3673	1	0	1	6751
3675	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma$	3674	1	0	1	6752
3676	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma$	3675	1	0	1	6753
3677	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3676	1	0	1	6754
3678	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3677	1	0	1	6755
3679	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	206	1	0	1	6756
3680	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3679	1	0	1	6757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3681	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3680	1	0	1	6758
3682	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3681	1	0	1	6759
3683	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3682	1	0	1	6760
3684	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3683	1	0	1	6761
3685	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3684	1	0	1	6762
3686	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3685	1	0	1	6763
3687	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	826	1	0	1	6764
3688	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	3687	1	0	1	6765
3689	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3688	1	0	1	6766
3690	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3689	1	0	1	6767
3691	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3690	1	0	1	6768
3692	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	3691	1	0	1	6769
3693	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3692	1	0	1	6770
3694	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3693	1	0	1	6771
3695	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	207	1	0	1	6772
3696	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3695	1	0	1	6773
3697	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3696	1	0	1	6774
3698	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3697	1	0	1	6775
3699	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3698	1	0	1	6776
3700	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3699	1	0	1	6777
3701	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3700	1	0	1	6778
3702	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	828	1	0	1	6779
3703	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	829	1	0	1	6780
3704	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	830	1	0	1	6781
3705	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma$	3704	1	0	1	6782
3706	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	3705	1	0	1	6783
3707	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3706	1	0	1	6784
3708	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3707	1	0	1	6785
3709	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	3708	1	0	1	6786
3710	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3709	1	0	1	6787
3711	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3710	1	0	1	6788
3712	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3711	1	0	1	6789
3713	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3712	1	0	1	6790
3714	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3713	1	0	1	6791
3715	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3714	1	0	1	6792
3716	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3715	1	0	1	6793
3717	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	48	1	0	1	6794
3718	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3717	1	0	1	6795
3719	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	49	1	0	1	6796
3720	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3719	1	0	1	6797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3721	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	3720	1	0	1	6798
3722	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma$	3721	1	0	1	6799
3723	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	833	1	0	1	6800
3724	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	834	1	0	1	6801
3725	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3724	1	0	1	6802
3726	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3725	1	0	1	6803
3727	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	3726	1	0	1	6804
3728	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3727	1	0	1	6805
3729	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3728	1	0	1	6806
3730	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	835	1	0	1	6807
3731	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	210	1	0	1	6808
3732	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3731	1	0	1	6809
3733	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	3732	1	0	1	6810
3734	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3733	1	0	1	6811
3735	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	211	1	0	1	6812
3736	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3735	1	0	1	6813
3737	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3736	1	0	1	6814
3738	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	3737	1	0	1	6815
3739	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	3738	1	0	1	6816
3740	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3739	1	0	1	6817
3741	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	3740	1	0	1	6818
3742	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3741	1	0	1	6819
3743	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3742	1	0	1	6820
3744	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3743	1	0	1	6821
3745	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3744	1	0	1	6822
3746	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3745	1	0	1	6823
3747	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3746	1	0	1	6824
3748	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma$	3747	1	0	1	6825
3749	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3748	1	0	1	6826
3750	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3749	1	0	1	6827
3751	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3750	1	0	1	6828
3752	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	3751	1	0	1	6829
3753	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3752	1	0	1	6830
3754	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3753	1	0	1	6831
3755	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3754	1	0	1	6832
3756	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3755	1	0	1	6833
3757	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3756	1	0	1	6834
3758	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3757	1	0	1	6835
3759	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3758	1	0	1	6836
3760	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3759	1	0	1	6837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3761	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3801	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	846	1	0	1	6878
3802	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3801	1	0	1	6879
3803	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\gamma$	3802	1	0	1	6880
3804	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3803	1	0	1	6881
3805	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma$	847	1	0	1	6882
3806	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3805	1	0	1	6883
3807	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3806	1	0	1	6884
3808	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3807	1	0	1	6885
3809	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3808	1	0	1	6886
3810	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	848	1	0	1	6887
3811	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3810	1	0	1	6888
3812	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3811	1	0	1	6889
3813	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3812	1	0	1	6890
3814	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	849	1	0	1	6891
3815	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3814	1	0	1	6892
3816	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3815	1	0	1	6893
3817	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma$	3816	1	0	1	6894
3818	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	850	1	0	1	6895
3819	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3818	1	0	1	6896
3820	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3819	1	0	1	6897
3821	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3820	1	0	1	6898
3822	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	851	1	0	1	6899
3823	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	3822	1	0	1	6900
3824	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3823	1	0	1	6901
3825	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	215	1	0	1	6902
3826	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3825	1	0	1	6903
3827	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3826	1	0	1	6904
3828	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3827	1	0	1	6905
3829	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	3828	1	0	1	6906
3830	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3829	1	0	1	6907
3831	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3830	1	0	1	6908
3832	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3831	1	0	1	6909
3833	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3832	1	0	1	6910
3834	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	853	1	0	1	6911
3835	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3834	1	0	1	6912
3836	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3835	1	0	1	6913
3837	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	3836	1	0	1	6914
3838	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3837	1	0	1	6915
3839	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3838	1	0	1	6916
3840	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3839	1	0	1	6917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3841	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3840	1	0	1	6918
3842	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3841	1	0	1	6919
3843	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	3842	1	0	1	6920
3844	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3843	1	0	1	6921
3845	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	216	1	0	1	6922
3846	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	52	1	0	1	6923
3847	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3846	1	0	1	6924
3848	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3847	1	0	1	6925
3849	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	3848	1	0	1	6926
3850	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3849	1	0	1	6927
3851	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3850	1	0	1	6928
3852	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	3851	1	0	1	6929
3853	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	856	1	0	1	6930
3854	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	857	1	0	1	6931
3855	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	218	1	0	1	6932
3856	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3855	1	0	1	6933
3857	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3856	1	0	1	6934
3858	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3857	1	0	1	6935
3859	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3858	1	0	1	6936
3860	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	859	1	0	1	6937
3861	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3860	1	0	1	6938
3862	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3861	1	0	1	6939
3863	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3862	1	0	1	6940
3864	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3863	1	0	1	6941
3865	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	3864	1	0	1	6942
3866	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3865	1	0	1	6943
3867	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3866	1	0	1	6944
3868	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3867	1	0	1	6945
3869	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3868	1	0	1	6946
3870	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3869	1	0	1	6947
3871	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3870	1	0	1	6948
3872	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	860	1	0	1	6949
3873	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	3872	1	0	1	6950
3874	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3873	1	0	1	6951
3875	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3874	1	0	1	6952
3876	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3875	1	0	1	6953
3877	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3876	1	0	1	6954
3878	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3877	1	0	1	6955
3879	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	3878	1	0	1	6956
3880	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3879	1	0	1	6957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3881	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3880	1	0	1	6958
3882	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma$	3881	1	0	1	6959
3883	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3882	1	0	1	6960
3884	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3883	1	0	1	6961
3885	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3884	1	0	1	6962
3886	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3885	1	0	1	6963
3887	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3886	1	0	1	6964
3888	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3887	1	0	1	6965
3889	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	861	1	0	1	6966
3890	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3889	1	0	1	6967
3891	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3890	1	0	1	6968
3892	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3891	1	0	1	6969
3893	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma$	3892	1	0	1	6970
3894	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3893	1	0	1	6971
3895	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3894	1	0	1	6972
3896	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	862	1	0	1	6973
3897	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3896	1	0	1	6974
3898	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	863	1	0	1	6975
3899	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3898	1	0	1	6976
3900	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	864	1	0	1	6977
3901	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3900	1	0	1	6978
3902	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- K^- \bar{n}p\gamma\gamma$	3901	1	0	1	6979
3903	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3902	1	0	1	6980
3904	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3903	1	0	1	6981
3905	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3904	1	0	1	6982
3906	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3905	1	0	1	6983
3907	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3906	1	0	1	6984
3908	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3907	1	0	1	6985
3909	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3908	1	0	1	6986
3910	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	219	1	0	1	6987
3911	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3910	1	0	1	6988
3912	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	3911	1	0	1	6989
3913	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	220	1	0	1	6990
3914	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	3913	1	0	1	6991
3915	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3914	1	0	1	6992
3916	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3915	1	0	1	6993
3917	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3916	1	0	1	6994
3918	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	221	1	0	1	6995
3919	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3918	1	0	1	6996
3920	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3919	1	0	1	6997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3921	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3920	1	0	1	6998
3922	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3921	1	0	1	6999
3923	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3922	1	0	1	7000
3924	$e^+e^- \to e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	868	1	0	1	7001
3925	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3924	1	0	1	7002
3926	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3925	1	0	1	7003
3927	$e^+e^- \to \mu^-\bar{\nu}_\mu \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	869	1	0	1	7004
3928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma$	3927	1	0	1	7005
3929	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	3928	1	0	1	7006
3930	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3929	1	0	1	7007
3931	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	870	1	0	1	7008
3932	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3931	1	0	1	7009
3933	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3932	1	0	1	7010
3934	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3933	1	0	1	7011
3935	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3934	1	0	1	7012
3936	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma$	3935	1	0	1	7013
3937	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	871	1	0	1	7014
3938	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3937	1	0	1	7015
3939	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3938	1	0	1	7016
3940	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3939	1	0	1	7017
3941	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	3940	1	0	1	7018
3942	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3941	1	0	1	7019
3943	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3942	1	0	1	7020
3944	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3943	1	0	1	7021
3945	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma$	3944	1	0	1	7022
3946	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3945	1	0	1	7023
3947	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3946	1	0	1	7024
3948	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3947	1	0	1	7025
3949	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3948	1	0	1	7026
3950	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	3949	1	0	1	7027
3951	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3950	1	0	1	7028
3952	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	3951	1	0	1	7029
3953	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma$	3952	1	0	1	7030
3954	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3953	1	0	1	7031
3955	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3954	1	0	1	7032
3956	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3955	1	0	1	7033
3957	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3956	1	0	1	7034
3958	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3957	1	0	1	7035
3959	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3958	1	0	1	7036
3960	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3959	1	0	1	7037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
3961	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3960	1	0	1	7038
3962	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3961	1	0	1	7039
3963	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	3962	1	0	1	7040
3964	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	872	1	0	1	7041
3965	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4001	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10	1	0	1	7078
4002	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4001	1	0	1	7079
4003	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4002	1	0	1	7080
4004	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4003	1	0	1	7081
4005	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4004	1	0	1	7082
4006	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	886	1	0	1	7083
4007	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	224	1	0	1	7084
4008	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4007	1	0	1	7085
4009	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4008	1	0	1	7086
4010	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^- p\bar{p}\gamma^{gFSR}$	4009	1	0	1	7087
4011	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4010	1	0	1	7088
4012	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11	1	0	1	7089
4013	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma$	4012	1	0	1	7090
4014	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4013	1	0	1	7091
4015	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	889	1	0	1	7092
4016	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4015	1	0	1	7093
4017	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4016	1	0	1	7094
4018	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4017	1	0	1	7095
4019	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4018	1	0	1	7096
4020	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4019	1	0	1	7097
4021	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4020	1	0	1	7098
4022	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	890	1	0	1	7099
4023	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4022	1	0	1	7100
4024	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4023	1	0	1	7101
4025	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4024	1	0	1	7102
4026	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4025	1	0	1	7103
4027	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4026	1	0	1	7104
4028	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4027	1	0	1	7105
4029	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	891	1	0	1	7106
4030	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	892	1	0	1	7107
4031	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4030	1	0	1	7108
4032	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	4031	1	0	1	7109
4033	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	4032	1	0	1	7110
4034	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	893	1	0	1	7111
4035	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4034	1	0	1	7112
4036	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4035	1	0	1	7113
4037	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+ K^-\gamma^{gFSR}\gamma\gamma$	4036	1	0	1	7114
4038	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4037	1	0	1	7115
4039	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4038	1	0	1	7116
4040	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4039	1	0	1	7117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4041	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	4040	1	0	1	7118
4042	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4041	1	0	1	7119
4043	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4042	1	0	1	7120
4044	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4043	1	0	1	7121
4045	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4044	1	0	1	7122
4046	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4045	1	0	1	7123
4047	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4046	1	0	1	7124
4048	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	226	1	0	1	7125
4049	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4048	1	0	1	7126
4050	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4049	1	0	1	7127
4051	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	895	1	0	1	7128
4052	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4051	1	0	1	7129
4053	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4052	1	0	1	7130
4054	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	896	1	0	1	7131
4055	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4054	1	0	1	7132
4056	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	897	1	0	1	7133
4057	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	4056	1	0	1	7134
4058	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4057	1	0	1	7135
4059	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4058	1	0	1	7136
4060	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4059	1	0	1	7137
4061	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	898	1	0	1	7138
4062	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4061	1	0	1	7139
4063	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4062	1	0	1	7140
4064	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4063	1	0	1	7141
4065	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4064	1	0	1	7142
4066	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	899	1	0	1	7143
4067	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	4066	1	0	1	7144
4068	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4067	1	0	1	7145
4069	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4068	1	0	1	7146
4070	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4069	1	0	1	7147
4071	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	900	1	0	1	7148
4072	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4071	1	0	1	7149
4073	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4072	1	0	1	7150
4074	$e^+e^- \to K_L\pi^+\pi^-\pi^-K^+p\bar{p}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4073	1	0	1	7151
4075	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4074	1	0	1	7152
4076	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4075	1	0	1	7153
4077	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4076	1	0	1	7154
4078	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	227	1	0	1	7155
4079	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4078	1	0	1	7156
4080	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	4079	1	0	1	7157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4081	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	4080	1	0	1	7158
4082	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	4081	1	0	1	7159
4083	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	4082	1	0	1	7160
4084	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4083	1	0	1	7161
4085	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4084	1	0	1	7162
4086	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4085	1	0	1	7163
4087	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4086	1	0	1	7164
4088	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4087	1	0	1	7165
4089	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4088	1	0	1	7166
4090	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4089	1	0	1	7167
4091	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4090	1	0	1	7168
4092	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4091	1	0	1	7169
4093	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4092	1	0	1	7170
4094	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4093	1	0	1	7171
4095	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4094	1	0	1	7172
4096	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4095	1	0	1	7173
4097	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4096	1	0	1	7174
4098	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4097	1	0	1	7175
4099	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4098	1	0	1	7176
4100	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4099	1	0	1	7177
4101	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	228	1	0	1	7178
4102	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4101	1	0	1	7179
4103	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	55	1	0	1	7180
4104	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4103	1	0	1	7181
4105	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4104	1	0	1	7182
4106	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4105	1	0	1	7183
4107	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4106	1	0	1	7184
4108	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4107	1	0	1	7185
4109	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4108	1	0	1	7186
4110	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4109	1	0	1	7187
4111	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	4110	1	0	1	7188
4112	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4111	1	0	1	7189
4113	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4112	1	0	1	7190
4114	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4113	1	0	1	7191
4115	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4114	1	0	1	7192
4116	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	56	1	0	1	7193
4117	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4116	1	0	1	7194
4118	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4117	1	0	1	7195
4119	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4118	1	0	1	7196
4120	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4119	1	0	1	7197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4121	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4120	1	0	1	7198
4122	$e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4121	1	0	1	7199
4123	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4122	1	0	1	7200
4124	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4123	1	0	1	7201
4125	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma$	4124	1	0	1	7202
4126	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4125	1	0	1	7203
4127	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4126	1	0	1	7204
4128	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4127	1	0	1	7205
4129	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4128	1	0	1	7206
4130	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4129	1	0	1	7207
4131	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	905	1	0	1	7208
4132	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4131	1	0	1	7209
4133	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4132	1	0	1	7210
4134	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4133	1	0	1	7211
4135	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	906	1	0	1	7212
4136	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4135	1	0	1	7213
4137	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4136	1	0	1	7214
4138	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4137	1	0	1	7215
4139	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma$	4138	1	0	1	7216
4140	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4139	1	0	1	7217
4141	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4140	1	0	1	7218
4142	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4141	1	0	1	7219
4143	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4142	1	0	1	7220
4144	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4143	1	0	1	7221
4145	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4144	1	0	1	7222
4146	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4145	1	0	1	7223
4147	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4146	1	0	1	7224
4148	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4147	1	0	1	7225
4149	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	231	1	0	1	7226
4150	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4149	1	0	1	7227
4151	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4150	1	0	1	7228
4152	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4151	1	0	1	7229
4153	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4152	1	0	1	7230
4154	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	4153	1	0	1	7231
4155	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	908	1	0	1	7232
4156	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	909	1	0	1	7233
4157	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4156	1	0	1	7234
4158	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4157	1	0	1	7235
4159	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4158	1	0	1	7236
4160	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4159	1	0	1	7237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4161	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4160	1	0	1	7238
4162	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	910	1	0	1	7239
4163	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4162	1	0	1	7240
4164	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4163	1	0	1	7241
4165	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma$	232	1	0	1	7242
4166	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	912	1	0	1	7243
4167	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4166	1	0	1	7244
4168	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4167	1	0	1	7245
4169	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4168	1	0	1	7246
4170	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4169	1	0	1	7247
4171	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	913	1	0	1	7248
4172	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4171	1	0	1	7249
4173	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	914	1	0	1	7250
4174	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4173	1	0	1	7251
4175	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4174	1	0	1	7252
4176	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4175	1	0	1	7253
4177	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4176	1	0	1	7254
4178	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4177	1	0	1	7255
4179	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	915	1	0	1	7256
4180	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4179	1	0	1	7257
4181	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma$	4180	1	0	1	7258
4182	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4181	1	0	1	7259
4183	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	916	1	0	1	7260
4184	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4183	1	0	1	7261
4185	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	4184	1	0	1	7262
4186	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4185	1	0	1	7263
4187	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4186	1	0	1	7264
4188	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4187	1	0	1	7265
4189	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4188	1	0	1	7266
4190	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	233	1	0	1	7267
4191	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^- K_S K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4190	1	0	1	7268
4192	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4191	1	0	1	7269
4193	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4192	1	0	1	7270
4194	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4193	1	0	1	7271
4195	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4194	1	0	1	7272
4196	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^-\bar{n}p\gamma^{gFSR}$	4195	1	0	1	7273
4197	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma\gamma$	4196	1	0	1	7274
4198	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4197	1	0	1	7275
4199	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4198	1	0	1	7276
4200	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4199	1	0	1	7277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4201	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4200	1	0	1	7278
4202	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4201	1	0	1	7279
4203	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma$	4202	1	0	1	7280
4204	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma$	4203	1	0	1	7281
4205	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	918	1	0	1	7282
4206	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4205	1	0	1	7283
4207	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4206	1	0	1	7284
4208	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	919	1	0	1	7285
4209	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	920	1	0	1	7286
4210	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	921	1	0	1	7287
4211	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	4210	1	0	1	7288
4212	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4211	1	0	1	7289
4213	$e^+e^- \to e^+e^+e^-e^-e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4212	1	0	1	7290
4214	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	4213	1	0	1	7291
4215	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4214	1	0	1	7292
4216	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4215	1	0	1	7293
4217	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma$	234	1	0	1	7294
4218	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4217	1	0	1	7295
4219	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma$	4218	1	0	1	7296
4220	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4219	1	0	1	7297
4221	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4220	1	0	1	7298
4222	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4221	1	0	1	7299
4223	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4222	1	0	1	7300
4224	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma$	4223	1	0	1	7301
4225	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	923	1	0	1	7302
4226	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4225	1	0	1	7303
4227	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4226	1	0	1	7304
4228	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma$	4227	1	0	1	7305
4229	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	4228	1	0	1	7306
4230	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4229	1	0	1	7307
4231	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma$	924	1	0	1	7308
4232	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4231	1	0	1	7309
4233	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4232	1	0	1	7310
4234	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4233	1	0	1	7311
4235	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	925	1	0	1	7312
4236	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	926	1	0	1	7313
4237	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4236	1	0	1	7314
4238	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	927	1	0	1	7315
4239	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	928	1	0	1	7316
4240	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4239	1	0	1	7317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4241	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4240	1	0	1	7318
4242	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4241	1	0	1	7319
4243	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	4242	1	0	1	7320
4244	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4243	1	0	1	7321
4245	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4244	1	0	1	7322
4246	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}$	4245	1	0	1	7323
4247	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	929	1	0	1	7324
4248	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4247	1	0	1	7325
4249	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4248	1	0	1	7326
4250	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4249	1	0	1	7327
4251	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4250	1	0	1	7328
4252	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	4251	1	0	1	7329
4253	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4252	1	0	1	7330
4254	$e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4253	1	0	1	7331
4255	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4254	1	0	1	7332
4256	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4255	1	0	1	7333
4257	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	930	1	0	1	7334
4258	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4257	1	0	1	7335
4259	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4258	1	0	1	7336
4260	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4259	1	0	1	7337
4261	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4260	1	0	1	7338
4262	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4261	1	0	1	7339
4263	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	931	1	0	1	7340
4264	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4263	1	0	1	7341
4265	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	932	1	0	1	7342
4266	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4265	1	0	1	7343
4267	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4266	1	0	1	7344
4268	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4267	1	0	1	7345
4269	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	4268	1	0	1	7346
4270	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4269	1	0	1	7347
4271	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4270	1	0	1	7348
4272	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4271	1	0	1	7349
4273	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4272	1	0	1	7350
4274	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4273	1	0	1	7351
4275	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4274	1	0	1	7352
4276	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4275	1	0	1	7353
4277	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	933	1	0	1	7354
4278	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	235	1	0	1	7355
4279	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4278	1	0	1	7356
4280	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	236	1	0	1	7357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4281	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4280	1	0	1	7358
4282	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4281	1	0	1	7359
4283	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4282	1	0	1	7360
4284	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4283	1	0	1	7361
4285	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4284	1	0	1	7362
4286	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4285	1	0	1	7363
4287	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	936	1	0	1	7364
4288	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4287	1	0	1	7365
4289	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4288	1	0	1	7366
4290	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	937	1	0	1	7367
4291	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4290	1	0	1	7368
4292	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	938	1	0	1	7369
4293	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4292	1	0	1	7370
4294	$e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	939	1	0	1	7371
4295	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4294	1	0	1	7372
4296	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	4295	1	0	1	7373
4297	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4296	1	0	1	7374
4298	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4297	1	0	1	7375
4299	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4298	1	0	1	7376
4300	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4299	1	0	1	7377
4301	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4300	1	0	1	7378
4302	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4301	1	0	1	7379
4303	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4302	1	0	1	7380
4304	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4303	1	0	1	7381
4305	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4304	1	0	1	7382
4306	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-n\bar{p}\gamma\gamma$	4305	1	0	1	7383
4307	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma\gamma$	4306	1	0	1	7384
4308	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	940	1	0	1	7385
4309	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	941	1	0	1	7386
4310	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4309	1	0	1	7387
4311	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4310	1	0	1	7388
4312	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	942	1	0	1	7389
4313	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4312	1	0	1	7390
4314	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4313	1	0	1	7391
4315	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4314	1	0	1	7392
4316	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4315	1	0	1	7393
4317	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4316	1	0	1	7394
4318	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4317	1	0	1	7395
4319	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4318	1	0	1	7396
4320	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4319	1	0	1	7397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4321	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4320	1	0	1	7398
4322	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4321	1	0	1	7399
4323	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4322	1	0	1	7400
4324	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4323	1	0	1	7401
4325	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	4324	1	0	1	7402
4326	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	237	1	0	1	7403
4327	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	4326	1	0	1	7404
4328	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4327	1	0	1	7405
4329	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	57	1	0	1	7406
4330	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4329	1	0	1	7407
4331	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	4330	1	0	1	7408
4332	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4331	1	0	1	7409
4333	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4332	1	0	1	7410
4334	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4333	1	0	1	7411
4335	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4334	1	0	1	7412
4336	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4335	1	0	1	7413
4337	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4336	1	0	1	7414
4338	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4337	1	0	1	7415
4339	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4338	1	0	1	7416
4340	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4339	1	0	1	7417
4341	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	945	1	0	1	7418
4342	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4341	1	0	1	7419
4343	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	946	1	0	1	7420
4344	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4343	1	0	1	7421
4345	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4344	1	0	1	7422
4346	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	239	1	0	1	7423
4347	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4346	1	0	1	7424
4348	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4347	1	0	1	7425
4349	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	240	1	0	1	7426
4350	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4349	1	0	1	7427
4351	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma$	4350	1	0	1	7428
4352	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4351	1	0	1	7429
4353	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4352	1	0	1	7430
4354	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4353	1	0	1	7431
4355	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4354	1	0	1	7432
4356	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	949	1	0	1	7433
4357	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4356	1	0	1	7434
4358	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4357	1	0	1	7435
4359	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	950	1	0	1	7436
4360	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4359	1	0	1	7437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4361	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma$	951	1	0	1	7438
4362	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	4361	1	0	1	7439
4363	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4362	1	0	1	7440
4364	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4363	1	0	1	7441
4365	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4364	1	0	1	7442
4366	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4365	1	0	1	7443
4367	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma$	4366	1	0	1	7444
4368	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4367	1	0	1	7445
4369	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4368	1	0	1	7446
4370	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12	1	0	1	7447
4371	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4370	1	0	1	7448
4372	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4371	1	0	1	7449
4373	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4372	1	0	1	7450
4374	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4373	1	0	1	7451
4375	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4374	1	0	1	7452
4376	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4375	1	0	1	7453
4377	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4376	1	0	1	7454
4378	$e^+e^- \to e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4377	1	0	1	7455
4379	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4378	1	0	1	7456
4380	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	4379	1	0	1	7457
4381	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	953	1	0	1	7458
4382	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4381	1	0	1	7459
4383	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4382	1	0	1	7460
4384	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma$	954	1	0	1	7461
4385	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4384	1	0	1	7462
4386	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4385	1	0	1	7463
4387	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	955	1	0	1	7464
4388	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4387	1	0	1	7465
4389	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4388	1	0	1	7466
4390	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4389	1	0	1	7467
4391	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4390	1	0	1	7468
4392	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4391	1	0	1	7469
4393	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4392	1	0	1	7470
4394	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4393	1	0	1	7471
4395	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4394	1	0	1	7472
4396	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p}\gamma\gamma\gamma\gamma$	4395	1	0	1	7473
4397	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	956	1	0	1	7474
4398	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma$	4397	1	0	1	7475
4399	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	4398	1	0	1	7476
4400	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma$	4399	1	0	1	7477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4401	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4400	1	0	1	7478
4402	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4401	1	0	1	7479
4403	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4402	1	0	1	7480
4404	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4403	1	0	1	7481
4405	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	957	1	0	1	7482
4406	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	958	1	0	1	7483
4407	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	959	1	0	1	7484
4408	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	960	1	0	1	7485
4409	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4408	1	0	1	7486
4410	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	4409	1	0	1	7487
4411	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	242	1	0	1	7488
4412	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	962	1	0	1	7489
4413	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4412	1	0	1	7490
4414	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4413	1	0	1	7491
4415	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	4414	1	0	1	7492
4416	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4415	1	0	1	7493
4417	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	963	1	0	1	7494
4418	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4417	1	0	1	7495
4419	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma$	4418	1	0	1	7496
4420	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4419	1	0	1	7497
4421	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4420	1	0	1	7498
4422	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	4421	1	0	1	7499
4423	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4422	1	0	1	7500
4424	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4423	1	0	1	7501
4425	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4424	1	0	1	7502
4426	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4425	1	0	1	7503
4427	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4426	1	0	1	7504
4428	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma$	4427	1	0	1	7505
4429	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4428	1	0	1	7506
4430	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4429	1	0	1	7507
4431	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4430	1	0	1	7508
4432	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4431	1	0	1	7509
4433	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4432	1	0	1	7510
4434	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4433	1	0	1	7511
4435	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4434	1	0	1	7512
4436	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	4435	1	0	1	7513
4437	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	964	1	0	1	7514
4438	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4437	1	0	1	7515
4439	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	965	1	0	1	7516
4440	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	4439	1	0	1	7517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4441	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	966	1	0	1	7518
4442	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4441	1	0	1	7519
4443	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4442	1	0	1	7520
4444	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{p}$	4443	1	0	1	7521
4445	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	4444	1	0	1	7522
4446	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4445	1	0	1	7523
4447	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4446	1	0	1	7524
4448	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	4447	1	0	1	7525
4449	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4448	1	0	1	7526
4450	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4449	1	0	1	7527
4451	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	967	1	0	1	7528
4452	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	243	1	0	1	7529
4453	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4452	1	0	1	7530
4454	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4453	1	0	1	7531
4455	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4454	1	0	1	7532
4456	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4455	1	0	1	7533
4457	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4456	1	0	1	7534
4458	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4457	1	0	1	7535
4459	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4458	1	0	1	7536
4460	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4459	1	0	1	7537
4461	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	244	1	0	1	7538
4462	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4461	1	0	1	7539
4463	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4462	1	0	1	7540
4464	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4463	1	0	1	7541
4465	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4464	1	0	1	7542
4466	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4465	1	0	1	7543
4467	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4466	1	0	1	7544
4468	$e^+e^- \to e^+e^-\mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4467	1	0	1	7545
4469	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4468	1	0	1	7546
4470	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4469	1	0	1	7547
4471	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4470	1	0	1	7548
4472	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4471	1	0	1	7549
4473	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	4472	1	0	1	7550
4474	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4473	1	0	1	7551
4475	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	4474	1	0	1	7552
4476	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	245	1	0	1	7553
4477	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma\gamma$	4476	1	0	1	7554
4478	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}$	4477	1	0	1	7555
4479	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4478	1	0	1	7556
4480	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4479	1	0	1	7557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4481	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4480	1	0	1	7558
4482	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4481	1	0	1	7559
4483	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4482	1	0	1	7560
4484	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	971	1	0	1	7561
4485	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4484	1	0	1	7562
4486	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4485	1	0	1	7563
4487	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4486	1	0	1	7564
4488	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4487	1	0	1	7565
4489	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	972	1	0	1	7566
4490	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	973	1	0	1	7567
4491	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	4490	1	0	1	7568
4492	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	4491	1	0	1	7569
4493	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	974	1	0	1	7570
4494	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	246	1	0	1	7571
4495	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4494	1	0	1	7572
4496	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4495	1	0	1	7573
4497	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}$	4496	1	0	1	7574
4498	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	976	1	0	1	7575
4499	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4498	1	0	1	7576
4500	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4499	1	0	1	7577
4501	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4500	1	0	1	7578
4502	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	977	1	0	1	7579
4503	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	978	1	0	1	7580
4504	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4503	1	0	1	7581
4505	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4504	1	0	1	7582
4506	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4505	1	0	1	7583
4507	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	979	1	0	1	7584
4508	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4507	1	0	1	7585
4509	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	247	1	0	1	7586
4510	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4509	1	0	1	7587
4511	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	981	1	0	1	7588
4512	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4511	1	0	1	7589
4513	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4512	1	0	1	7590
4514	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4513	1	0	1	7591
4515	$e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	982	1	0	1	7592
4516	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	983	1	0	1	7593
4517	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	4516	1	0	1	7594
4518	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	984	1	0	1	7595
4519	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4518	1	0	1	7596
4520	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4519	1	0	1	7597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4521	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	248	1	0	1	7598
4522	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4521	1	0	1	7599
4523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4522	1	0	1	7600
4524	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma$	986	1	0	1	7601
4525	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4524	1	0	1	7602
4526	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4525	1	0	1	7603
4527	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4526	1	0	1	7604
4528	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4527	1	0	1	7605
4529	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	4528	1	0	1	7606
4530	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4529	1	0	1	7607
4531	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4530	1	0	1	7608
4532	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	4531	1	0	1	7609
4533	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4532	1	0	1	7610
4534	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4533	1	0	1	7611
4535	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4534	1	0	1	7612
4536	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4535	1	0	1	7613
4537	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4536	1	0	1	7614
4538	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4537	1	0	1	7615
4539	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	4538	1	0	1	7616
4540	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4539	1	0	1	7617
4541	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	4540	1	0	1	7618
4542	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-$	987	1	0	1	7619
4543	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4542	1	0	1	7620
4544	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	249	1	0	1	7621
4545	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	989	1	0	1	7622
4546	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4545	1	0	1	7623
4547	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	4546	1	0	1	7624
4548	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4547	1	0	1	7625
4549	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4548	1	0	1	7626
4550	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	4549	1	0	1	7627
4551	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4550	1	0	1	7628
4552	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4551	1	0	1	7629
4553	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4552	1	0	1	7630
4554	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4553	1	0	1	7631
4555	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	4554	1	0	1	7632
4556	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4555	1	0	1	7633
4557	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	990	1	0	1	7634
4558	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4557	1	0	1	7635
4559	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	991	1	0	1	7636
4560	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4559	1	0	1	7637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4561	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	992	1	0	1	7638
4562	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	4561	1	0	1	7639
4563	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4562	1	0	1	7640
4564	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4563	1	0	1	7641
4565	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4564	1	0	1	7642
4566	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4565	1	0	1	7643
4567	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4566	1	0	1	7644
4568	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4567	1	0	1	7645
4569	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4568	1	0	1	7646
4570	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4569	1	0	1	7647
4571	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4570	1	0	1	7648
4572	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma$	4571	1	0	1	7649
4573	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	4572	1	0	1	7650
4574	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4573	1	0	1	7651
4575	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4574	1	0	1	7652
4576	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4575	1	0	1	7653
4577	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4576	1	0	1	7654
4578	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4577	1	0	1	7655
4579	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	59	1	0	1	7656
4580	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4579	1	0	1	7657
4581	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4580	1	0	1	7658
4582	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	994	1	0	1	7659
4583	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	4582	1	0	1	7660
4584	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4583	1	0	1	7661
4585	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4584	1	0	1	7662
4586	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4585	1	0	1	7663
4587	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4586	1	0	1	7664
4588	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4587	1	0	1	7665
4589	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4588	1	0	1	7666
4590	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma$	4589	1	0	1	7667
4591	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4590	1	0	1	7668
4592	$e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	995	1	0	1	7669
4593	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4592	1	0	1	7670
4594	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4593	1	0	1	7671
4595	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	996	1	0	1	7672
4596	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	997	1	0	1	7673
4597	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4596	1	0	1	7674
4598	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4597	1	0	1	7675
4599	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4598	1	0	1	7676
4600	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4599	1	0	1	7677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4601	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	998	1	0	1	7678
4602	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4601	1	0	1	7679
4603	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	999	1	0	1	7680
4604	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4603	1	0	1	7681
4605	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	4604	1	0	1	7682
4606	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4605	1	0	1	7683
4607	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4606	1	0	1	7684
4608	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4607	1	0	1	7685
4609	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4608	1	0	1	7686
4610	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1000	1	0	1	7687
4611	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4610	1	0	1	7688
4612	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	4611	1	0	1	7689
4613	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	4612	1	0	1	7690
4614	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4613	1	0	1	7691
4615	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4614	1	0	1	7692
4616	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4615	1	0	1	7693
4617	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4616	1	0	1	7694
4618	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4617	1	0	1	7695
4619	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	1001	1	0	1	7696
4620	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4619	1	0	1	7697
4621	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1002	1	0	1	7698
4622	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4621	1	0	1	7699
4623	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	60	1	0	1	7700
4624	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4623	1	0	1	7701
4625	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4624	1	0	1	7702
4626	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4625	1	0	1	7703
4627	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1004	1	0	1	7704
4628	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1005	1	0	1	7705
4629	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1006	1	0	1	7706
4630	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4629	1	0	1	7707
4631	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4630	1	0	1	7708
4632	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4631	1	0	1	7709
4633	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4632	1	0	1	7710
4634	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4633	1	0	1	7711
4635	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4634	1	0	1	7712
4636	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1007	1	0	1	7713
4637	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4636	1	0	1	7714
4638	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4637	1	0	1	7715
4639	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4638	1	0	1	7716
4640	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4639	1	0	1	7717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4641	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	4640	1	0	1	7718
4642	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1008	1	0	1	7719
4643	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4642	1	0	1	7720
4644	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4643	1	0	1	7721
4645	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4644	1	0	1	7722
4646	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4645	1	0	1	7723
4647	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4646	1	0	1	7724
4648	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4647	1	0	1	7725
4649	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4648	1	0	1	7726
4650	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4649	1	0	1	7727
4651	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4650	1	0	1	7728
4652	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4651	1	0	1	7729
4653	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4652	1	0	1	7730
4654	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1009	1	0	1	7731
4655	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1010	1	0	1	7732
4656	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	4655	1	0	1	7733
4657	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4656	1	0	1	7734
4658	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	4657	1	0	1	7735
4659	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4658	1	0	1	7736
4660	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4659	1	0	1	7737
4661	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4660	1	0	1	7738
4662	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4661	1	0	1	7739
4663	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4662	1	0	1	7740
4664	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4663	1	0	1	7741
4665	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4664	1	0	1	7742
4666	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	4665	1	0	1	7743
4667	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4666	1	0	1	7744
4668	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1011	1	0	1	7745
4669	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4668	1	0	1	7746
4670	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4669	1	0	1	7747
4671	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4670	1	0	1	7748
4672	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	4671	1	0	1	7749
4673	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4672	1	0	1	7750
4674	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma$	4673	1	0	1	7751
4675	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4674	1	0	1	7752
4676	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1012	1	0	1	7753
4677	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4676	1	0	1	7754
4678	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4677	1	0	1	7755
4679	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	4678	1	0	1	7756
4680	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	4679	1	0	1	7757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4681	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4680	1	0	1	7758
4682	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4681	1	0	1	7759
4683	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma$	1013	1	0	1	7760
4684	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4683	1	0	1	7761
4685	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4684	1	0	1	7762
4686	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4685	1	0	1	7763
4687	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	252	1	0	1	7764
4688	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4687	1	0	1	7765
4689	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4688	1	0	1	7766
4690	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4689	1	0	1	7767
4691	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4690	1	0	1	7768
4692	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4691	1	0	1	7769
4693	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4692	1	0	1	7770
4694	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4693	1	0	1	7771
4695	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1015	1	0	1	7772
4696	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4695	1	0	1	7773
4697	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4696	1	0	1	7774
4698	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4697	1	0	1	7775
4699	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4698	1	0	1	7776
4700	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	4699	1	0	1	7777
4701	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	4700	1	0	1	7778
4702	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4701	1	0	1	7779
4703	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4702	1	0	1	7780
4704	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4703	1	0	1	7781
4705	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4704	1	0	1	7782
4706	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4705	1	0	1	7783
4707	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4706	1	0	1	7784
4708	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1016	1	0	1	7785
4709	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4708	1	0	1	7786
4710	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4709	1	0	1	7787
4711	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1017	1	0	1	7788
4712	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	253	1	0	1	7789
4713	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1019	1	0	1	7790
4714	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	4713	1	0	1	7791
4715	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1020	1	0	1	7792
4716	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4715	1	0	1	7793
4717	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4716	1	0	1	7794
4718	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4717	1	0	1	7795
4719	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4718	1	0	1	7796
4720	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4719	1	0	1	7797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4721	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4720	1	0	1	7798
4722	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	4721	1	0	1	7799
4723	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1021	1	0	1	7800
4724	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4723	1	0	1	7801
4725	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4724	1	0	1	7802
4726	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4725	1	0	1	7803
4727	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4726	1	0	1	7804
4728	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma$	4727	1	0	1	7805
4729	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4728	1	0	1	7806
4730	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1022	1	0	1	7807
4731	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4730	1	0	1	7808
4732	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1023	1	0	1	7809
4733	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4732	1	0	1	7810
4734	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4733	1	0	1	7811
4735	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1024	1	0	1	7812
4736	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4735	1	0	1	7813
4737	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1025	1	0	1	7814
4738	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4737	1	0	1	7815
4739	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4738	1	0	1	7816
4740	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4739	1	0	1	7817
4741	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4740	1	0	1	7818
4742	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	254	1	0	1	7819
4743	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4742	1	0	1	7820
4744	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4743	1	0	1	7821
4745	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4744	1	0	1	7822
4746	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	1027	1	0	1	7823
4747	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4746	1	0	1	7824
4748	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4747	1	0	1	7825
4749	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4748	1	0	1	7826
4750	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1028	1	0	1	7827
4751	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4750	1	0	1	7828
4752	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4751	1	0	1	7829
4753	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4752	1	0	1	7830
4754	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4753	1	0	1	7831
4755	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4754	1	0	1	7832
4756	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4755	1	0	1	7833
4757	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4756	1	0	1	7834
4758	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4757	1	0	1	7835
4759	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4758	1	0	1	7836
4760	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1029	1	0	1	7837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4761	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4760	1	0	1	7838
4762	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4761	1	0	1	7839
4763	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1030	1	0	1	7840
4764	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4763	1	0	1	7841
4765	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4764	1	0	1	7842
4766	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4765	1	0	1	7843
4767	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4766	1	0	1	7844
4768	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4767	1	0	1	7845
4769	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma$	4768	1	0	1	7846
4770	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4769	1	0	1	7847
4771	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1031	1	0	1	7848
4772	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4771	1	0	1	7849
4773	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4772	1	0	1	7850
4774	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4773	1	0	1	7851
4775	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4774	1	0	1	7852
4776	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4775	1	0	1	7853
4777	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4776	1	0	1	7854
4778	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1032	1	0	1	7855
4779	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4778	1	0	1	7856
4780	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4779	1	0	1	7857
4781	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4780	1	0	1	7858
4782	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	4781	1	0	1	7859
4783	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4782	1	0	1	7860
4784	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4783	1	0	1	7861
4785	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4784	1	0	1	7862
4786	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4785	1	0	1	7863
4787	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4786	1	0	1	7864
4788	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	4787	1	0	1	7865
4789	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	4788	1	0	1	7866
4790	$e^+e^- \to e^+\nu_e K_L\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1033	1	0	1	7867
4791	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	4790	1	0	1	7868
4792	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	4791	1	0	1	7869
4793	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4792	1	0	1	7870
4794	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4793	1	0	1	7871
4795	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma$	4794	1	0	1	7872
4796	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	255	1	0	1	7873
4797	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1035	1	0	1	7874
4798	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	4797	1	0	1	7875
4799	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4798	1	0	1	7876
4800	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4799	1	0	1	7877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4801	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1036	1	0	1	7878
4802	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4801	1	0	1	7879
4803	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	4802	1	0	1	7880
4804	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	256	1	0	1	7881
4805	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	4804	1	0	1	7882
4806	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	4805	1	0	1	7883
4807	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4806	1	0	1	7884
4808	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1038	1	0	1	7885
4809	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4808	1	0	1	7886
4810	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4809	1	0	1	7887
4811	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1039	1	0	1	7888
4812	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	1040	1	0	1	7889
4813	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4812	1	0	1	7890
4814	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma\gamma$	4813	1	0	1	7891
4815	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4814	1	0	1	7892
4816	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4815	1	0	1	7893
4817	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4816	1	0	1	7894
4818	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4817	1	0	1	7895
4819	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4818	1	0	1	7896
4820	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4819	1	0	1	7897
4821	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1041	1	0	1	7898
4822	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4821	1	0	1	7899
4823	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	4822	1	0	1	7900
4824	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4823	1	0	1	7901
4825	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4824	1	0	1	7902
4826	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4825	1	0	1	7903
4827	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4826	1	0	1	7904
4828	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4827	1	0	1	7905
4829	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4828	1	0	1	7906
4830	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	61	1	0	1	7907
4831	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4830	1	0	1	7908
4832	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1043	1	0	1	7909
4833	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4832	1	0	1	7910
4834	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4833	1	0	1	7911
4835	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4834	1	0	1	7912
4836	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	4835	1	0	1	7913
4837	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4836	1	0	1	7914
4838	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1044	1	0	1	7915
4839	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4838	1	0	1	7916
4840	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4839	1	0	1	7917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4841	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4840	1	0	1	7918
4842	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4841	1	0	1	7919
4843	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4842	1	0	1	7920
4844	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4843	1	0	1	7921
4845	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4844	1	0	1	7922
4846	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4845	1	0	1	7923
4847	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4846	1	0	1	7924
4848	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	4847	1	0	1	7925
4849	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4848	1	0	1	7926
4850	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4849	1	0	1	7927
4851	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1045	1	0	1	7928
4852	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	258	1	0	1	7929
4853	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4852	1	0	1	7930
4854	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4853	1	0	1	7931
4855	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4854	1	0	1	7932
4856	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4855	1	0	1	7933
4857	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4856	1	0	1	7934
4858	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4857	1	0	1	7935
4859	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4858	1	0	1	7936
4860	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4859	1	0	1	7937
4861	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4860	1	0	1	7938
4862	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4861	1	0	1	7939
4863	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4862	1	0	1	7940
4864	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4863	1	0	1	7941
4865	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4864	1	0	1	7942
4866	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1047	1	0	1	7943
4867	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4866	1	0	1	7944
4868	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4867	1	0	1	7945
4869	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4868	1	0	1	7946
4870	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma$	4869	1	0	1	7947
4871	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1048	1	0	1	7948
4872	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4871	1	0	1	7949
4873	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4872	1	0	1	7950
4874	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	4873	1	0	1	7951
4875	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4874	1	0	1	7952
4876	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	259	1	0	1	7953
4877	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4876	1	0	1	7954
4878	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4877	1	0	1	7955
4879	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1050	1	0	1	7956
4880	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4879	1	0	1	7957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4881	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4880	1	0	1	7958
4882	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4881	1	0	1	7959
4883	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	1051	1	0	1	7960
4884	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1052	1	0	1	7961
4885	$e^+e^- \to e^+\nu_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4884	1	0	1	7962
4886	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1053	1	0	1	7963
4887	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4886	1	0	1	7964
4888	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4887	1	0	1	7965
4889	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4888	1	0	1	7966
4890	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4889	1	0	1	7967
4891	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4890	1	0	1	7968
4892	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4891	1	0	1	7969
4893	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4892	1	0	1	7970
4894	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4893	1	0	1	7971
4895	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4894	1	0	1	7972
4896	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	4895	1	0	1	7973
4897	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4896	1	0	1	7974
4898	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	4897	1	0	1	7975
4899	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	4898	1	0	1	7976
4900	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	4899	1	0	1	7977
4901	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4900	1	0	1	7978
4902	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	62	1	0	1	7979
4903	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4902	1	0	1	7980
4904	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4903	1	0	1	7981
4905	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4904	1	0	1	7982
4906	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	4905	1	0	1	7983
4907	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1055	1	0	1	7984
4908	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4907	1	0	1	7985
4909	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4908	1	0	1	7986
4910	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1056	1	0	1	7987
4911	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4910	1	0	1	7988
4912	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	1057	1	0	1	7989
4913	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4912	1	0	1	7990
4914	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4913	1	0	1	7991
4915	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	261	1	0	1	7992
4916	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1059	1	0	1	7993
4917	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4916	1	0	1	7994
4918	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4917	1	0	1	7995
4919	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1	1	0	1	7996
4920	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4919	1	0	1	7997

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4921	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p} f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4920	1	0	1	7998
4922	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	263	1	0	1	7999
4923	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1062	1	0	1	8000
4924	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	4923	1	0	1	8001
4925	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4924	1	0	1	8002
4926	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4925	1	0	1	8003
4927	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4926	1	0	1	8004
4928	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4927	1	0	1	8005
4929	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4928	1	0	1	8006
4930	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	4929	1	0	1	8007
4931	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4930	1	0	1	8008
4932	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4931	1	0	1	8009
4933	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4932	1	0	1	8010
4934	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4933	1	0	1	8011
4935	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4934	1	0	1	8012
4936	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4935	1	0	1	8013
4937	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4936	1	0	1	8014
4938	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4937	1	0	1	8015
4939	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4938	1	0	1	8016
4940	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4939	1	0	1	8017
4941	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4940	1	0	1	8018
4942	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4941	1	0	1	8019
4943	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4942	1	0	1	8020
4944	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1063	1	0	1	8021
4945	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4944	1	0	1	8022
4946	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4945	1	0	1	8023
4947	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4946	1	0	1	8024
4948	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4947	1	0	1	8025
4949	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4948	1	0	1	8026
4950	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma$	4949	1	0	1	8027
4951	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4950	1	0	1	8028
4952	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4951	1	0	1	8029
4953	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	264	1	0	1	8030
4954	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	4953	1	0	1	8031
4955	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	4954	1	0	1	8032
4956	$e^+e^- \to e^+e^-\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1065	1	0	1	8033
4957	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4956	1	0	1	8034
4958	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4957	1	0	1	8035
4959	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4958	1	0	1	8036
4960	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4959	1	0	1	8037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
4961	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4960	1	0	1	8038
4962	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4961	1	0	1	8039
4963	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	4962	1	0	1	8040
4964	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4963	1	0	1	8041
4965	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	4964	1	0	1	8042
4966	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4965	1	0	1	8043
4967	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4966	1	0	1	8044
4968	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4967	1	0	1	8045
4969	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4968	1	0	1	8046
4970	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4969	1	0	1	8047
4971	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4970	1	0	1	8048
4972	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	4971	1	0	1	8049
4973	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4972	1	0	1	8050
4974	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1066	1	0	1	8051
4975	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4974	1	0	1	8052
4976	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4975	1	0	1	8053
4977	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4976	1	0	1	8054
4978	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4977	1	0	1	8055
4979	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4978	1	0	1	8056
4980	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	4979	1	0	1	8057
4981	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4980	1	0	1	8058
4982	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4981	1	0	1	8059
4983	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4982	1	0	1	8060
4984	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4983	1	0	1	8061
4985	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4984	1	0	1	8062
4986	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1067	1	0	1	8063
4987	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4986	1	0	1	8064
4988	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	4987	1	0	1	8065
4989	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	4988	1	0	1	8066
4990	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4989	1	0	1	8067
4991	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4990	1	0	1	8068
4992	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4991	1	0	1	8069
4993	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	4992	1	0	1	8070
4994	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	4993	1	0	1	8071
4995	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4994	1	0	1	8072
4996	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	4995	1	0	1	8073
4997	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	4996	1	0	1	8074
4998	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	265	1	0	1	8075
4999	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1069	1	0	1	8076
5000	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	266	1	0	1	8077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5001	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5000	1	0	1	8078
5002	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5001	1	0	1	8079
5003	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	5002	1	0	1	8080
5004	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5003	1	0	1	8081
5005	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5004	1	0	1	8082
5006	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5005	1	0	1	8083
5007	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma$	267	1	0	1	8084
5008	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5007	1	0	1	8085
5009	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	5008	1	0	1	8086
5010	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5009	1	0	1	8087
5011	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5010	1	0	1	8088
5012	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1072	1	0	1	8089
5013	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5012	1	0	1	8090
5014	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1073	1	0	1	8091
5015	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5014	1	0	1	8092
5016	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5015	1	0	1	8093
5017	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	5016	1	0	1	8094
5018	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5017	1	0	1	8095
5019	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5018	1	0	1	8096
5020	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5019	1	0	1	8097
5021	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5020	1	0	1	8098
5022	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5021	1	0	1	8099
5023	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1074	1	0	1	8100
5024	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1075	1	0	1	8101
5025	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	5024	1	0	1	8102
5026	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5025	1	0	1	8103
5027	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5026	1	0	1	8104
5028	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5027	1	0	1	8105
5029	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5028	1	0	1	8106
5030	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	5029	1	0	1	8107
5031	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5030	1	0	1	8108
5032	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5031	1	0	1	8109
5033	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5032	1	0	1	8110
5034	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5033	1	0	1	8111
5035	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5034	1	0	1	8112
5036	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5035	1	0	1	8113
5037	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5036	1	0	1	8114
5038	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5037	1	0	1	8115
5039	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	5038	1	0	1	8116
5040	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	5039	1	0	1	8117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5041	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5040	1	0	1	8118
5042	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5041	1	0	1	8119
5043	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5042	1	0	1	8120
5044	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	268	1	0	1	8121
5045	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5044	1	0	1	8122
5046	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5045	1	0	1	8123
5047	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5046	1	0	1	8124
5048	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5047	1	0	1	8125
5049	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5048	1	0	1	8126
5050	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1077	1	0	1	8127
5051	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5050	1	0	1	8128
5052	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5051	1	0	1	8129
5053	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1078	1	0	1	8130
5054	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1079	1	0	1	8131
5055	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5054	1	0	1	8132
5056	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	5055	1	0	1	8133
5057	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^+ K^-\gamma\gamma\gamma\gamma$	5056	1	0	1	8134
5058	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5057	1	0	1	8135
5059	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5058	1	0	1	8136
5060	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5059	1	0	1	8137
5061	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5060	1	0	1	8138
5062	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5061	1	0	1	8139
5063	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5062	1	0	1	8140
5064	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1080	1	0	1	8141
5065	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5064	1	0	1	8142
5066	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5065	1	0	1	8143
5067	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	5066	1	0	1	8144
5068	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	5067	1	0	1	8145
5069	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5068	1	0	1	8146
5070	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5069	1	0	1	8147
5071	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5070	1	0	1	8148
5072	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma$	5071	1	0	1	8149
5073	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5072	1	0	1	8150
5074	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5073	1	0	1	8151
5075	$e^+e^- \to e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5074	1	0	1	8152
5076	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5075	1	0	1	8153
5077	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5076	1	0	1	8154
5078	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5077	1	0	1	8155
5079	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5078	1	0	1	8156
5080	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5079	1	0	1	8157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5081	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5080	1	0	1	8158
5082	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5081	1	0	1	8159
5083	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	5082	1	0	1	8160
5084	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5083	1	0	1	8161
5085	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5084	1	0	1	8162
5086	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	1081	1	0	1	8163
5087	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5086	1	0	1	8164
5088	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5087	1	0	1	8165
5089	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5088	1	0	1	8166
5090	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5089	1	0	1	8167
5091	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma$	5090	1	0	1	8168
5092	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	5091	1	0	1	8169
5093	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	5092	1	0	1	8170
5094	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5093	1	0	1	8171
5095	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5094	1	0	1	8172
5096	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	5095	1	0	1	8173
5097	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	5096	1	0	1	8174
5098	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5097	1	0	1	8175
5099	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma$	5098	1	0	1	8176
5100	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5099	1	0	1	8177
5101	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5100	1	0	1	8178
5102	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5101	1	0	1	8179
5103	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1082	1	0	1	8180
5104	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5103	1	0	1	8181
5105	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5104	1	0	1	8182
5106	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	5105	1	0	1	8183
5107	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5106	1	0	1	8184
5108	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1083	1	0	1	8185
5109	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1084	1	0	1	8186
5110	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5109	1	0	1	8187
5111	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5110	1	0	1	8188
5112	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1085	1	0	1	8189
5113	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5112	1	0	1	8190
5114	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5113	1	0	1	8191
5115	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	5114	1	0	1	8192
5116	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	5115	1	0	1	8193
5117	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5116	1	0	1	8194
5118	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5117	1	0	1	8195
5119	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5118	1	0	1	8196
5120	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	5119	1	0	1	8197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5121	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1086	1	0	1	8198
5122	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5121	1	0	1	8199
5123	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5122	1	0	1	8200
5124	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5123	1	0	1	8201
5125	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1087	1	0	1	8202
5126	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5125	1	0	1	8203
5127	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	64	1	0	1	8204
5128	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5127	1	0	1	8205
5129	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5128	1	0	1	8206
5130	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1089	1	0	1	8207
5131	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5130	1	0	1	8208
5132	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5131	1	0	1	8209
5133	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5132	1	0	1	8210
5134	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5133	1	0	1	8211
5135	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5134	1	0	1	8212
5136	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5135	1	0	1	8213
5137	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1090	1	0	1	8214
5138	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5137	1	0	1	8215
5139	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5138	1	0	1	8216
5140	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5139	1	0	1	8217
5141	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5140	1	0	1	8218
5142	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5141	1	0	1	8219
5143	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma$	5142	1	0	1	8220
5144	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5143	1	0	1	8221
5145	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	1091	1	0	1	8222
5146	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	270	1	0	1	8223
5147	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5146	1	0	1	8224
5148	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5147	1	0	1	8225
5149	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5148	1	0	1	8226
5150	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5149	1	0	1	8227
5151	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5150	1	0	1	8228
5152	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5151	1	0	1	8229
5153	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5152	1	0	1	8230
5154	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5153	1	0	1	8231
5155	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5154	1	0	1	8232
5156	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5155	1	0	1	8233
5157	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5156	1	0	1	8234
5158	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5157	1	0	1	8235
5159	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1093	1	0	1	8236
5160	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	5159	1	0	1	8237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5161	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5160	1	0	1	8238
5162	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5161	1	0	1	8239
5163	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5162	1	0	1	8240
5164	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1094	1	0	1	8241
5165	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	65	1	0	1	8242
5166	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5165	1	0	1	8243
5167	$e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5166	1	0	1	8244
5168	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5167	1	0	1	8245
5169	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5168	1	0	1	8246
5170	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5169	1	0	1	8247
5171	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma$	1096	1	0	1	8248
5172	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5171	1	0	1	8249
5173	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5172	1	0	1	8250
5174	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^- K^+K^-\gamma\gamma$	5173	1	0	1	8251
5175	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5174	1	0	1	8252
5176	$e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1097	1	0	1	8253
5177	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma$	5176	1	0	1	8254
5178	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5177	1	0	1	8255
5179	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5178	1	0	1	8256
5180	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5179	1	0	1	8257
5181	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5180	1	0	1	8258
5182	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5181	1	0	1	8259
5183	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	272	1	0	1	8260
5184	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5183	1	0	1	8261
5185	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5184	1	0	1	8262
5186	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5185	1	0	1	8263
5187	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma$	1099	1	0	1	8264
5188	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1100	1	0	1	8265
5189	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5188	1	0	1	8266
5190	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5189	1	0	1	8267
5191	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	5190	1	0	1	8268
5192	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5191	1	0	1	8269
5193	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5192	1	0	1	8270
5194	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1101	1	0	1	8271
5195	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5194	1	0	1	8272
5196	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5195	1	0	1	8273
5197	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5196	1	0	1	8274
5198	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma$	5197	1	0	1	8275
5199	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5198	1	0	1	8276
5200	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5199	1	0	1	8277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5201	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5200	1	0	1	8278
5202	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5201	1	0	1	8279
5203	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1102	1	0	1	8280
5204	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5203	1	0	1	8281
5205	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5204	1	0	1	8282
5206	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5205	1	0	1	8283
5207	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5206	1	0	1	8284
5208	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5207	1	0	1	8285
5209	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5208	1	0	1	8286
5210	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	273	1	0	1	8287
5211	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	1104	1	0	1	8288
5212	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5211	1	0	1	8289
5213	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5212	1	0	1	8290
5214	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5213	1	0	1	8291
5215	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5214	1	0	1	8292
5216	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	1105	1	0	1	8293
5217	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5216	1	0	1	8294
5218	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5217	1	0	1	8295
5219	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5218	1	0	1	8296
5220	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5219	1	0	1	8297
5221	$e^+e^- \to e^+\nu_e\mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5220	1	0	1	8298
5222	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5221	1	0	1	8299
5223	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5222	1	0	1	8300
5224	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	274	1	0	1	8301
5225	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5224	1	0	1	8302
5226	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5225	1	0	1	8303
5227	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5226	1	0	1	8304
5228	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5227	1	0	1	8305
5229	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5228	1	0	1	8306
5230	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1107	1	0	1	8307
5231	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5230	1	0	1	8308
5232	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5231	1	0	1	8309
5233	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14	1	0	1	8310
5234	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5233	1	0	1	8311
5235	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5234	1	0	1	8312
5236	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5235	1	0	1	8313
5237	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	5236	1	0	1	8314
5238	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5237	1	0	1	8315
5239	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5238	1	0	1	8316
5240	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5239	1	0	1	8317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5241	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	5240	1	0	1	8318
5242	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5241	1	0	1	8319
5243	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1109	1	0	1	8320
5244	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5243	1	0	1	8321
5245	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5244	1	0	1	8322
5246	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	5245	1	0	1	8323
5247	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5246	1	0	1	8324
5248	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5247	1	0	1	8325
5249	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1110	1	0	1	8326
5250	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5249	1	0	1	8327
5251	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5250	1	0	1	8328
5252	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5251	1	0	1	8329
5253	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5252	1	0	1	8330
5254	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	276	1	0	1	8331
5255	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	5254	1	0	1	8332
5256	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5255	1	0	1	8333
5257	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5256	1	0	1	8334
5258	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5257	1	0	1	8335
5259	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5258	1	0	1	8336
5260	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5259	1	0	1	8337
5261	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1112	1	0	1	8338
5262	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	5261	1	0	1	8339
5263	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5262	1	0	1	8340
5264	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5263	1	0	1	8341
5265	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5264	1	0	1	8342
5266	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5265	1	0	1	8343
5267	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1113	1	0	1	8344
5268	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5267	1	0	1	8345
5269	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	5268	1	0	1	8346
5270	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma\gamma$	5269	1	0	1	8347
5271	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5270	1	0	1	8348
5272	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	1114	1	0	1	8349
5273	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5272	1	0	1	8350
5274	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1115	1	0	1	8351
5275	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5274	1	0	1	8352
5276	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5275	1	0	1	8353
5277	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5276	1	0	1	8354
5278	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5277	1	0	1	8355
5279	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5278	1	0	1	8356
5280	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K_SK^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5279	1	0	1	8357

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5281	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5280	1	0	1	8358
5282	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5281	1	0	1	8359
5283	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5282	1	0	1	8360
5284	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5283	1	0	1	8361
5285	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	277	1	0	1	8362
5286	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5285	1	0	1	8363
5287	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5286	1	0	1	8364
5288	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1117	1	0	1	8365
5289	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5288	1	0	1	8366
5290	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5289	1	0	1	8367
5291	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5290	1	0	1	8368
5292	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma$	5291	1	0	1	8369
5293	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5292	1	0	1	8370
5294	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5293	1	0	1	8371
5295	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5294	1	0	1	8372
5296	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	5295	1	0	1	8373
5297	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5296	1	0	1	8374
5298	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1118	1	0	1	8375
5299	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5298	1	0	1	8376
5300	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5299	1	0	1	8377
5301	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5300	1	0	1	8378
5302	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5301	1	0	1	8379
5303	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1119	1	0	1	8380
5304	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5303	1	0	1	8381
5305	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5304	1	0	1	8382
5306	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1120	1	0	1	8383
5307	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma$	5306	1	0	1	8384
5308	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5307	1	0	1	8385
5309	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5308	1	0	1	8386
5310	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5309	1	0	1	8387
5311	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5310	1	0	1	8388
5312	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5311	1	0	1	8389
5313	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	5312	1	0	1	8390
5314	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2	1	0	1	8391
5315	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5314	1	0	1	8392
5316	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5315	1	0	1	8393
5317	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16	1	0	1	8394
5318	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5317	1	0	1	8395
5319	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5318	1	0	1	8396
5320	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5319	1	0	1	8397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5321	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5320	1	0	1	8398
5322	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5321	1	0	1	8399
5323	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1123	1	0	1	8400
5324	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	280	1	0	1	8401
5325	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5324	1	0	1	8402
5326	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5325	1	0	1	8403
5327	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5326	1	0	1	8404
5328	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	5327	1	0	1	8405
5329	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5328	1	0	1	8406
5330	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1125	1	0	1	8407
5331	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5330	1	0	1	8408
5332	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5331	1	0	1	8409
5333	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5332	1	0	1	8410
5334	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5333	1	0	1	8411
5335	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	281	1	0	1	8412
5336	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5335	1	0	1	8413
5337	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1127	1	0	1	8414
5338	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	17	1	0	1	8415
5339	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5338	1	0	1	8416
5340	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma$	5339	1	0	1	8417
5341	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5340	1	0	1	8418
5342	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5341	1	0	1	8419
5343	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5342	1	0	1	8420
5344	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5343	1	0	1	8421
5345	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5344	1	0	1	8422
5346	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5345	1	0	1	8423
5347	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	5346	1	0	1	8424
5348	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1129	1	0	1	8425
5349	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+K^+K^-K^-$	5348	1	0	1	8426
5350	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5349	1	0	1	8427
5351	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma$	5350	1	0	1	8428
5352	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	5351	1	0	1	8429
5353	$e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5352	1	0	1	8430
5354	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5353	1	0	1	8431
5355	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5354	1	0	1	8432
5356	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5355	1	0	1	8433
5357	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5356	1	0	1	8434
5358	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5357	1	0	1	8435
5359	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5358	1	0	1	8436
5360	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5359	1	0	1	8437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5361	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	70	1	0	1	8438
5362	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5361	1	0	1	8439
5363	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5362	1	0	1	8440
5364	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1131	1	0	1	8441
5365	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5364	1	0	1	8442
5366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5365	1	0	1	8443
5367	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5366	1	0	1	8444
5368	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5367	1	0	1	8445
5369	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5368	1	0	1	8446
5370	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5369	1	0	1	8447
5371	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5370	1	0	1	8448
5372	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^- np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5371	1	0	1	8449
5373	$e^+e^- \to K_L K_L \pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5372	1	0	1	8450
5374	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5373	1	0	1	8451
5375	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5374	1	0	1	8452
5376	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5375	1	0	1	8453
5377	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5376	1	0	1	8454
5378	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5377	1	0	1	8455
5379	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5378	1	0	1	8456
5380	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5379	1	0	1	8457
5381	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5380	1	0	1	8458
5382	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	5381	1	0	1	8459
5383	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5382	1	0	1	8460
5384	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5383	1	0	1	8461
5385	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5384	1	0	1	8462
5386	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma$	5385	1	0	1	8463
5387	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5386	1	0	1	8464
5388	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5387	1	0	1	8465
5389	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	5388	1	0	1	8466
5390	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1132	1	0	1	8467
5391	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1133	1	0	1	8468
5392	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5391	1	0	1	8469
5393	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	5392	1	0	1	8470
5394	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5393	1	0	1	8471
5395	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5394	1	0	1	8472
5396	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1134	1	0	1	8473
5397	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5396	1	0	1	8474
5398	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5397	1	0	1	8475
5399	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5398	1	0	1	8476
5400	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5399	1	0	1	8477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5400	1	0	1	8478
5402	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5401	1	0	1	8479
5403	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5402	1	0	1	8480
5404	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5403	1	0	1	8481
5405	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5404	1	0	1	8482
5406	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5405	1	0	1	8483
5407	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5406	1	0	1	8484
5408	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5407	1	0	1	8485
5409	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma$	5408	1	0	1	8486
5410	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5409	1	0	1	8487
5411	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5410	1	0	1	8488
5412	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma$	5411	1	0	1	8489
5413	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5412	1	0	1	8490
5414	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5413	1	0	1	8491
5415	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5414	1	0	1	8492
5416	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	1135	1	0	1	8493
5417	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5416	1	0	1	8494
5418	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5417	1	0	1	8495
5419	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	284	1	0	1	8496
5420	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5419	1	0	1	8497
5421	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5420	1	0	1	8498
5422	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5421	1	0	1	8499
5423	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	5422	1	0	1	8500
5424	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5423	1	0	1	8501
5425	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5424	1	0	1	8502
5426	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5425	1	0	1	8503
5427	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	1137	1	0	1	8504
5428	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1138	1	0	1	8505
5429	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5428	1	0	1	8506
5430	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5429	1	0	1	8507
5431	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5430	1	0	1	8508
5432	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5431	1	0	1	8509
5433	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5432	1	0	1	8510
5434	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5433	1	0	1	8511
5435	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5434	1	0	1	8512
5436	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	5435	1	0	1	8513
5437	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	1139	1	0	1	8514
5438	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5437	1	0	1	8515
5439	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	5438	1	0	1	8516
5440	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5439	1	0	1	8517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5441	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5440	1	0	1	8518
5442	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5441	1	0	1	8519
5443	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5442	1	0	1	8520
5444	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	285	1	0	1	8521
5445	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5444	1	0	1	8522
5446	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1141	1	0	1	8523
5447	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1142	1	0	1	8524
5448	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5447	1	0	1	8525
5449	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	286	1	0	1	8526
5450	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5449	1	0	1	8527
5451	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5450	1	0	1	8528
5452	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5451	1	0	1	8529
5453	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma$	1144	1	0	1	8530
5454	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5453	1	0	1	8531
5455	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5454	1	0	1	8532
5456	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5455	1	0	1	8533
5457	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5456	1	0	1	8534
5458	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5457	1	0	1	8535
5459	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5458	1	0	1	8536
5460	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5459	1	0	1	8537
5461	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5460	1	0	1	8538
5462	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5461	1	0	1	8539
5463	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5462	1	0	1	8540
5464	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	5463	1	0	1	8541
5465	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5464	1	0	1	8542
5466	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5465	1	0	1	8543
5467	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5466	1	0	1	8544
5468	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5467	1	0	1	8545
5469	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5468	1	0	1	8546
5470	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5469	1	0	1	8547
5471	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5470	1	0	1	8548
5472	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1145	1	0	1	8549
5473	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5472	1	0	1	8550
5474	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	287	1	0	1	8551
5475	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5474	1	0	1	8552
5476	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5475	1	0	1	8553
5477	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	288	1	0	1	8554
5478	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5477	1	0	1	8555
5479	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5478	1	0	1	8556
5480	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma$	5479	1	0	1	8557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5481	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5480	1	0	1	8558
5482	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5481	1	0	1	8559
5483	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5482	1	0	1	8560
5484	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1148	1	0	1	8561
5485	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5484	1	0	1	8562
5486	$e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma$	5485	1	0	1	8563
5487	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5486	1	0	1	8564
5488	$e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5487	1	0	1	8565
5489	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5488	1	0	1	8566
5490	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5489	1	0	1	8567
5491	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1149	1	0	1	8568
5492	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1150	1	0	1	8569
5493	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5492	1	0	1	8570
5494	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma$	289	1	0	1	8571
5495	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5494	1	0	1	8572
5496	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5495	1	0	1	8573
5497	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5496	1	0	1	8574
5498	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5497	1	0	1	8575
5499	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5498	1	0	1	8576
5500	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5499	1	0	1	8577
5501	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5500	1	0	1	8578
5502	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5501	1	0	1	8579
5503	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	1152	1	0	1	8580
5504	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5503	1	0	1	8581
5505	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5504	1	0	1	8582
5506	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	290	1	0	1	8583
5507	$e^+e^- \to \mu^-\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5506	1	0	1	8584
5508	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5507	1	0	1	8585
5509	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5508	1	0	1	8586
5510	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5509	1	0	1	8587
5511	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5510	1	0	1	8588
5512	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5511	1	0	1	8589
5513	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5512	1	0	1	8590
5514	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5513	1	0	1	8591
5515	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5514	1	0	1	8592
5516	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5515	1	0	1	8593
5517	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1154	1	0	1	8594
5518	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5517	1	0	1	8595
5519	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma$	5518	1	0	1	8596
5520	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5519	1	0	1	8597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5521	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5520	1	0	1	8598
5522	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	291	1	0	1	8599
5523	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5522	1	0	1	8600
5524	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5523	1	0	1	8601
5525	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1156	1	0	1	8602
5526	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5525	1	0	1	8603
5527	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5526	1	0	1	8604
5528	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5527	1	0	1	8605
5529	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5528	1	0	1	8606
5530	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5529	1	0	1	8607
5531	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5530	1	0	1	8608
5532	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	5531	1	0	1	8609
5533	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1157	1	0	1	8610
5534	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5533	1	0	1	8611
5535	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5534	1	0	1	8612
5536	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1158	1	0	1	8613
5537	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5536	1	0	1	8614
5538	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma$	5537	1	0	1	8615
5539	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5538	1	0	1	8616
5540	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5539	1	0	1	8617
5541	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^- K^+K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5540	1	0	1	8618
5542	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5541	1	0	1	8619
5543	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5542	1	0	1	8620
5544	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5543	1	0	1	8621
5545	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5544	1	0	1	8622
5546	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5545	1	0	1	8623
5547	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5546	1	0	1	8624
5548	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5547	1	0	1	8625
5549	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5548	1	0	1	8626
5550	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5549	1	0	1	8627
5551	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5550	1	0	1	8628
5552	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1159	1	0	1	8629
5553	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5552	1	0	1	8630
5554	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5553	1	0	1	8631
5555	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5554	1	0	1	8632
5556	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1160	1	0	1	8633
5557	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5556	1	0	1	8634
5558	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5557	1	0	1	8635
5559	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5558	1	0	1	8636
5560	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5559	1	0	1	8637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5561	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5560	1	0	1	8638
5562	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5561	1	0	1	8639
5563	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5562	1	0	1	8640
5564	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5563	1	0	1	8641
5565	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5564	1	0	1	8642
5566	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5565	1	0	1	8643
5567	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	5566	1	0	1	8644
5568	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5567	1	0	1	8645
5569	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1161	1	0	1	8646
5570	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1162	1	0	1	8647
5571	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5570	1	0	1	8648
5572	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1163	1	0	1	8649
5573	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	292	1	0	1	8650
5574	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5573	1	0	1	8651
5575	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5574	1	0	1	8652
5576	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5575	1	0	1	8653
5577	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5576	1	0	1	8654
5578	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5577	1	0	1	8655
5579	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5578	1	0	1	8656
5580	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+K^-\gamma\gamma\gamma\gamma$	5579	1	0	1	8657
5581	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5580	1	0	1	8658
5582	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5581	1	0	1	8659
5583	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5582	1	0	1	8660
5584	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5583	1	0	1	8661
5585	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5584	1	0	1	8662
5586	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5585	1	0	1	8663
5587	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1165	1	0	1	8664
5588	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5587	1	0	1	8665
5589	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5588	1	0	1	8666
5590	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	71	1	0	1	8667
5591	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	5590	1	0	1	8668
5592	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1167	1	0	1	8669
5593	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5592	1	0	1	8670
5594	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5593	1	0	1	8671
5595	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1168	1	0	1	8672
5596	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1169	1	0	1	8673
5597	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5596	1	0	1	8674
5598	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1170	1	0	1	8675
5599	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5598	1	0	1	8676
5600	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5599	1	0	1	8677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5601	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	5600	1	0	1	8678
5602	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	1171	1	0	1	8679
5603	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5602	1	0	1	8680
5604	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	5603	1	0	1	8681
5605	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma$	1172	1	0	1	8682
5606	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	5605	1	0	1	8683
5607	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5606	1	0	1	8684
5608	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5607	1	0	1	8685
5609	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5608	1	0	1	8686
5610	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5609	1	0	1	8687
5611	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	5610	1	0	1	8688
5612	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5611	1	0	1	8689
5613	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5612	1	0	1	8690
5614	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5613	1	0	1	8691
5615	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5614	1	0	1	8692
5616	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5615	1	0	1	8693
5617	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	5616	1	0	1	8694
5618	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5617	1	0	1	8695
5619	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5618	1	0	1	8696
5620	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5619	1	0	1	8697
5621	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5620	1	0	1	8698
5622	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	5621	1	0	1	8699
5623	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	5622	1	0	1	8700
5624	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5623	1	0	1	8701
5625	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma$	5624	1	0	1	8702
5626	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5625	1	0	1	8703
5627	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5626	1	0	1	8704
5628	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1173	1	0	1	8705
5629	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	5628	1	0	1	8706
5630	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5629	1	0	1	8707
5631	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5630	1	0	1	8708
5632	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5631	1	0	1	8709
5633	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5632	1	0	1	8710
5634	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5633	1	0	1	8711
5635	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5634	1	0	1	8712
5636	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5635	1	0	1	8713
5637	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5636	1	0	1	8714
5638	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5637	1	0	1	8715
5639	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5638	1	0	1	8716
5640	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5639	1	0	1	8717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5641	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5640	1	0	1	8718
5642	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5641	1	0	1	8719
5643	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5642	1	0	1	8720
5644	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1174	1	0	1	8721
5645	$e^+e^- \to \pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5644	1	0	1	8722
5646	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1175	1	0	1	8723
5647	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5646	1	0	1	8724
5648	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5647	1	0	1	8725
5649	$e^+e^- \to e^+\nu_e \pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5648	1	0	1	8726
5650	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1176	1	0	1	8727
5651	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma$	5650	1	0	1	8728
5652	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1177	1	0	1	8729
5653	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5652	1	0	1	8730
5654	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5653	1	0	1	8731
5655	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5654	1	0	1	8732
5656	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	5655	1	0	1	8733
5657	$e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5656	1	0	1	8734
5658	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5657	1	0	1	8735
5659	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5658	1	0	1	8736
5660	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	294	1	0	1	8737
5661	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5660	1	0	1	8738
5662	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5661	1	0	1	8739
5663	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma$	5662	1	0	1	8740
5664	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5663	1	0	1	8741
5665	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5664	1	0	1	8742
5666	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5665	1	0	1	8743
5667	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5666	1	0	1	8744
5668	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5667	1	0	1	8745
5669	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5668	1	0	1	8746
5670	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5669	1	0	1	8747
5671	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5670	1	0	1	8748
5672	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5671	1	0	1	8749
5673	$e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5672	1	0	1	8750
5674	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5673	1	0	1	8751
5675	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5674	1	0	1	8752
5676	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1179	1	0	1	8753
5677	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5676	1	0	1	8754
5678	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1180	1	0	1	8755
5679	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5678	1	0	1	8756
5680	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5679	1	0	1	8757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5681	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5680	1	0	1	8758
5682	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5681	1	0	1	8759
5683	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5682	1	0	1	8760
5684	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5683	1	0	1	8761
5685	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5684	1	0	1	8762
5686	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	295	1	0	1	8763
5687	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5686	1	0	1	8764
5688	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5687	1	0	1	8765
5689	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5688	1	0	1	8766
5690	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5689	1	0	1	8767
5691	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5690	1	0	1	8768
5692	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1182	1	0	1	8769
5693	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5692	1	0	1	8770
5694	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5693	1	0	1	8771
5695	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5694	1	0	1	8772
5696	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5695	1	0	1	8773
5697	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1183	1	0	1	8774
5698	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5697	1	0	1	8775
5699	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5698	1	0	1	8776
5700	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5699	1	0	1	8777
5701	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	5700	1	0	1	8778
5702	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5701	1	0	1	8779
5703	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	5702	1	0	1	8780
5704	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1184	1	0	1	8781
5705	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-$	5704	1	0	1	8782
5706	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5705	1	0	1	8783
5707	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1185	1	0	1	8784
5708	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	5707	1	0	1	8785
5709	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5708	1	0	1	8786
5710	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5709	1	0	1	8787
5711	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5710	1	0	1	8788
5712	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5711	1	0	1	8789
5713	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5712	1	0	1	8790
5714	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}$	1186	1	0	1	8791
5715	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5714	1	0	1	8792
5716	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5715	1	0	1	8793
5717	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5716	1	0	1	8794
5718	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	5717	1	0	1	8795
5719	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1187	1	0	1	8796
5720	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5719	1	0	1	8797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5721	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5720	1	0	1	8798
5722	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5721	1	0	1	8799
5723	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	5722	1	0	1	8800
5724	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5723	1	0	1	8801
5725	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	5724	1	0	1	8802
5726	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5725	1	0	1	8803
5727	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5726	1	0	1	8804
5728	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	5727	1	0	1	8805
5729	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5728	1	0	1	8806
5730	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5729	1	0	1	8807
5731	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5730	1	0	1	8808
5732	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}$	5731	1	0	1	8809
5733	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5732	1	0	1	8810
5734	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5733	1	0	1	8811
5735	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5734	1	0	1	8812
5736	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	5735	1	0	1	8813
5737	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5736	1	0	1	8814
5738	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5737	1	0	1	8815
5739	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5738	1	0	1	8816
5740	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5739	1	0	1	8817
5741	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-$	5740	1	0	1	8818
5742	$e^+e^- \to \mu^+\mu^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5741	1	0	1	8819
5743	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5742	1	0	1	8820
5744	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5743	1	0	1	8821
5745	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5744	1	0	1	8822
5746	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5745	1	0	1	8823
5747	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	5746	1	0	1	8824
5748	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5747	1	0	1	8825
5749	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5748	1	0	1	8826
5750	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5749	1	0	1	8827
5751	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	1188	1	0	1	8828
5752	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5751	1	0	1	8829
5753	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5752	1	0	1	8830
5754	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5753	1	0	1	8831
5755	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	296	1	0	1	8832
5756	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5755	1	0	1	8833
5757	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5756	1	0	1	8834
5758	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5757	1	0	1	8835
5759	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1190	1	0	1	8836
5760	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1191	1	0	1	8837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5761	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5760	1	0	1	8838
5762	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}$	5761	1	0	1	8839
5763	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5762	1	0	1	8840
5764	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5763	1	0	1	8841
5765	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5764	1	0	1	8842
5766	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5765	1	0	1	8843
5767	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5766	1	0	1	8844
5768	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	5767	1	0	1	8845
5769	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5768	1	0	1	8846
5770	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5769	1	0	1	8847
5771	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5770	1	0	1	8848
5772	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5771	1	0	1	8849
5773	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5772	1	0	1	8850
5774	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5773	1	0	1	8851
5775	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	5774	1	0	1	8852
5776	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1192	1	0	1	8853
5777	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5776	1	0	1	8854
5778	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5777	1	0	1	8855
5779	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5778	1	0	1	8856
5780	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5779	1	0	1	8857
5781	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5780	1	0	1	8858
5782	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5801	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5800	1	0	1	8878
5802	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	5801	1	0	1	8879
5803	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5802	1	0	1	8880
5804	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5803	1	0	1	8881
5805	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5804	1	0	1	8882
5806	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5805	1	0	1	8883
5807	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5806	1	0	1	8884
5808	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5807	1	0	1	8885
5809	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1195	1	0	1	8886
5810	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1196	1	0	1	8887
5811	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5810	1	0	1	8888
5812	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5811	1	0	1	8889
5813	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	5812	1	0	1	8890
5814	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5813	1	0	1	8891
5815	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5814	1	0	1	8892
5816	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1197	1	0	1	8893
5817	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma$	5816	1	0	1	8894
5818	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	298	1	0	1	8895
5819	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5818	1	0	1	8896
5820	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5819	1	0	1	8897
5821	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5820	1	0	1	8898
5822	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5821	1	0	1	8899
5823	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1199	1	0	1	8900
5824	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5823	1	0	1	8901
5825	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5824	1	0	1	8902
5826	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5825	1	0	1	8903
5827	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5826	1	0	1	8904
5828	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5827	1	0	1	8905
5829	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	299	1	0	1	8906
5830	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5829	1	0	1	8907
5831	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5830	1	0	1	8908
5832	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5831	1	0	1	8909
5833	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5832	1	0	1	8910
5834	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5833	1	0	1	8911
5835	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5834	1	0	1	8912
5836	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1201	1	0	1	8913
5837	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	5836	1	0	1	8914
5838	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5837	1	0	1	8915
5839	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5838	1	0	1	8916
5840	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5839	1	0	1	8917

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5841	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5840	1	0	1	8918
5842	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5841	1	0	1	8919
5843	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5842	1	0	1	8920
5844	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5843	1	0	1	8921
5845	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1202	1	0	1	8922
5846	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5845	1	0	1	8923
5847	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma$	5846	1	0	1	8924
5848	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1203	1	0	1	8925
5849	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5848	1	0	1	8926
5850	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K_S\gamma$	5849	1	0	1	8927
5851	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5850	1	0	1	8928
5852	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5851	1	0	1	8929
5853	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5852	1	0	1	8930
5854	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5853	1	0	1	8931
5855	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K_S K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5854	1	0	1	8932
5856	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5855	1	0	1	8933
5857	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5856	1	0	1	8934
5858	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5857	1	0	1	8935
5859	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5858	1	0	1	8936
5860	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1204	1	0	1	8937
5861	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	300	1	0	1	8938
5862	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5861	1	0	1	8939
5863	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5862	1	0	1	8940
5864	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5863	1	0	1	8941
5865	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	5864	1	0	1	8942
5866	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5865	1	0	1	8943
5867	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5866	1	0	1	8944
5868	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5867	1	0	1	8945
5869	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5868	1	0	1	8946
5870	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5869	1	0	1	8947
5871	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5870	1	0	1	8948
5872	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5871	1	0	1	8949
5873	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5872	1	0	1	8950
5874	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma$	5873	1	0	1	8951
5875	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5874	1	0	1	8952
5876	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5875	1	0	1	8953
5877	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5876	1	0	1	8954
5878	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1206	1	0	1	8955
5879	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5878	1	0	1	8956
5880	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5879	1	0	1	8957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5881	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5880	1	0	1	8958
5882	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1207	1	0	1	8959
5883	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5882	1	0	1	8960
5884	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5883	1	0	1	8961
5885	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5884	1	0	1	8962
5886	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5885	1	0	1	8963
5887	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5886	1	0	1	8964
5888	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5887	1	0	1	8965
5889	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5888	1	0	1	8966
5890	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5889	1	0	1	8967
5891	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1208	1	0	1	8968
5892	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5891	1	0	1	8969
5893	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5892	1	0	1	8970
5894	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5893	1	0	1	8971
5895	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5894	1	0	1	8972
5896	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	72	1	0	1	8973
5897	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5896	1	0	1	8974
5898	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5897	1	0	1	8975
5899	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5898	1	0	1	8976
5900	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	302	1	0	1	8977
5901	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma$	5900	1	0	1	8978
5902	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5901	1	0	1	8979
5903	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5902	1	0	1	8980
5904	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5903	1	0	1	8981
5905	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5904	1	0	1	8982
5906	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5905	1	0	1	8983
5907	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5906	1	0	1	8984
5908	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1211	1	0	1	8985
5909	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	5908	1	0	1	8986
5910	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	5909	1	0	1	8987
5911	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5910	1	0	1	8988
5912	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5911	1	0	1	8989
5913	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5912	1	0	1	8990
5914	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5913	1	0	1	8991
5915	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5914	1	0	1	8992
5916	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5915	1	0	1	8993
5917	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5916	1	0	1	8994
5918	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5917	1	0	1	8995
5919	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5918	1	0	1	8996
5920	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5919	1	0	1	8997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5921	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5920	1	0	1	8998
5922	$e^+e^- \to e^+\nu_e K_L \pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5921	1	0	1	8999
5923	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	1212	1	0	1	9000
5924	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5923	1	0	1	9001
5925	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5924	1	0	1	9002
5926	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5925	1	0	1	9003
5927	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1213	1	0	1	9004
5928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5927	1	0	1	9005
5929	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5928	1	0	1	9006
5930	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	5929	1	0	1	9007
5931	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5930	1	0	1	9008
5932	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5931	1	0	1	9009
5933	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	5932	1	0	1	9010
5934	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	5933	1	0	1	9011
5935	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1214	1	0	1	9012
5936	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5935	1	0	1	9013
5937	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5936	1	0	1	9014
5938	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5937	1	0	1	9015
5939	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma$	5938	1	0	1	9016
5940	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5939	1	0	1	9017
5941	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	5940	1	0	1	9018
5942	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5941	1	0	1	9019
5943	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5942	1	0	1	9020
5944	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5943	1	0	1	9021
5945	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5944	1	0	1	9022
5946	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1215	1	0	1	9023
5947	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	5946	1	0	1	9024
5948	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma$	5947	1	0	1	9025
5949	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5948	1	0	1	9026
5950	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	5949	1	0	1	9027
5951	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	5950	1	0	1	9028
5952	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5951	1	0	1	9029
5953	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5952	1	0	1	9030
5954	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5953	1	0	1	9031
5955	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	5954	1	0	1	9032
5956	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5955	1	0	1	9033
5957	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5956	1	0	1	9034
5958	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5957	1	0	1	9035
5959	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5958	1	0	1	9036
5960	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1216	1	0	1	9037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
5961	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5960	1	0	1	9038
5962	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5961	1	0	1	9039
5963	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5962	1	0	1	9040
5964	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5963	1	0	1	9041
5965	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5964	1	0	1	9042
5966	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5965	1	0	1	9043
5967	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5966	1	0	1	9044
5968	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5967	1	0	1	9045
5969	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	73	1	0	1	9046
5970	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5969	1	0	1	9047
5971	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5970	1	0	1	9048
5972	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5971	1	0	1	9049
5973	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5972	1	0	1	9050
5974	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5973	1	0	1	9051
5975	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5974	1	0	1	9052
5976	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5975	1	0	1	9053
5977	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma$	5976	1	0	1	9054
5978	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5977	1	0	1	9055
5979	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5978	1	0	1	9056
5980	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	304	1	0	1	9057
5981	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	5980	1	0	1	9058
5982	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1219	1	0	1	9059
5983	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	5982	1	0	1	9060
5984	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5983	1	0	1	9061
5985	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5984	1	0	1	9062
5986	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5985	1	0	1	9063
5987	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5986	1	0	1	9064
5988	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	74	1	0	1	9065
5989	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5988	1	0	1	9066
5990	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	5989	1	0	1	9067
5991	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	5990	1	0	1	9068
5992	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5991	1	0	1	9069
5993	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5992	1	0	1	9070
5994	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5993	1	0	1	9071
5995	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	5994	1	0	1	9072
5996	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5995	1	0	1	9073
5997	$e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	5996	1	0	1	9074
5998	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5997	1	0	1	9075
5999	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5998	1	0	1	9076
6000	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	5999	1	0	1	9077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6001	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6000	1	0	1	9078
6002	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6001	1	0	1	9079
6003	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6002	1	0	1	9080
6004	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6003	1	0	1	9081
6005	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma$	6004	1	0	1	9082
6006	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6005	1	0	1	9083
6007	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6006	1	0	1	9084
6008	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6007	1	0	1	9085
6009	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1221	1	0	1	9086
6010	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6009	1	0	1	9087
6011	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6010	1	0	1	9088
6012	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6011	1	0	1	9089
6013	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6012	1	0	1	9090
6014	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6013	1	0	1	9091
6015	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6014	1	0	1	9092
6016	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6015	1	0	1	9093
6017	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1222	1	0	1	9094
6018	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6017	1	0	1	9095
6019	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	6018	1	0	1	9096
6020	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6019	1	0	1	9097
6021	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6020	1	0	1	9098
6022	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6021	1	0	1	9099
6023	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6022	1	0	1	9100
6024	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6023	1	0	1	9101
6025	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6024	1	0	1	9102
6026	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6025	1	0	1	9103
6027	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6026	1	0	1	9104
6028	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6027	1	0	1	9105
6029	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1223	1	0	1	9106
6030	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6029	1	0	1	9107
6031	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6030	1	0	1	9108
6032	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma$	6031	1	0	1	9109
6033	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6032	1	0	1	9110
6034	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	6033	1	0	1	9111
6035	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6034	1	0	1	9112
6036	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6035	1	0	1	9113
6037	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6036	1	0	1	9114
6038	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6037	1	0	1	9115
6039	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6038	1	0	1	9116
6040	$e^+e^- \to \pi^+\pi^-p\bar{p}\gamma$	6039	1	0	1	9117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6041	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma$	6040	1	0	1	9118
6042	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6041	1	0	1	9119
6043	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6042	1	0	1	9120
6044	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6043	1	0	1	9121
6045	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	306	1	0	1	9122
6046	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6045	1	0	1	9123
6047	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6046	1	0	1	9124
6048	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6047	1	0	1	9125
6049	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6048	1	0	1	9126
6050	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	6049	1	0	1	9127
6051	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6050	1	0	1	9128
6052	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6051	1	0	1	9129
6053	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma$	6052	1	0	1	9130
6054	$e^+e^- \to e^+\nu_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1225	1	0	1	9131
6055	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6054	1	0	1	9132
6056	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	6055	1	0	1	9133
6057	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6056	1	0	1	9134
6058	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6057	1	0	1	9135
6059	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma$	6058	1	0	1	9136
6060	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6059	1	0	1	9137
6061	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6060	1	0	1	9138
6062	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6061	1	0	1	9139
6063	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6062	1	0	1	9140
6064	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6063	1	0	1	9141
6065	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6064	1	0	1	9142
6066	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6065	1	0	1	9143
6067	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}$	6066	1	0	1	9144
6068	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6067	1	0	1	9145
6069	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6068	1	0	1	9146
6070	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6069	1	0	1	9147
6071	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6070	1	0	1	9148
6072	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1226	1	0	1	9149
6073	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6072	1	0	1	9150
6074	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6073	1	0	1	9151
6075	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6074	1	0	1	9152
6076	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1227	1	0	1	9153
6077	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6076	1	0	1	9154
6078	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6077	1	0	1	9155
6079	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6078	1	0	1	9156
6080	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6079	1	0	1	9157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6081	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	6080	1	0	1	9158
6082	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1228	1	0	1	9159
6083	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6082	1	0	1	9160
6084	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6083	1	0	1	9161
6085	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6084	1	0	1	9162
6086	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6085	1	0	1	9163
6087	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6086	1	0	1	9164
6088	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	307	1	0	1	9165
6089	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\gamma^{gFSR}$	308	1	0	1	9166
6090	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6089	1	0	1	9167
6091	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6090	1	0	1	9168
6092	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1231	1	0	1	9169
6093	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	6092	1	0	1	9170
6094	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma$	6093	1	0	1	9171
6095	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6094	1	0	1	9172
6096	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6095	1	0	1	9173
6097	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6096	1	0	1	9174
6098	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6097	1	0	1	9175
6099	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6098	1	0	1	9176
6100	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1232	1	0	1	9177
6101	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	1233	1	0	1	9178
6102	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1234	1	0	1	9179
6103	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6102	1	0	1	9180
6104	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6103	1	0	1	9181
6105	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6104	1	0	1	9182
6106	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6105	1	0	1	9183
6107	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6106	1	0	1	9184
6108	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	75	1	0	1	9185
6109	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6108	1	0	1	9186
6110	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6109	1	0	1	9187
6111	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6110	1	0	1	9188
6112	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6111	1	0	1	9189
6113	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6112	1	0	1	9190
6114	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6113	1	0	1	9191
6115	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6114	1	0	1	9192
6116	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6115	1	0	1	9193
6117	$e^+e^- \to \mu^+\nu_\mu\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6116	1	0	1	9194
6118	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6117	1	0	1	9195
6119	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1236	1	0	1	9196
6120	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6119	1	0	1	9197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6121	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6120	1	0	1	9198
6122	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	76	1	0	1	9199
6123	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6122	1	0	1	9200
6124	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6123	1	0	1	9201
6125	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6124	1	0	1	9202
6126	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1238	1	0	1	9203
6127	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6126	1	0	1	9204
6128	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6127	1	0	1	9205
6129	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6128	1	0	1	9206
6130	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	6129	1	0	1	9207
6131	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6130	1	0	1	9208
6132	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6131	1	0	1	9209
6133	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6132	1	0	1	9210
6134	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6133	1	0	1	9211
6135	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6134	1	0	1	9212
6136	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6135	1	0	1	9213
6137	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1239	1	0	1	9214
6138	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	6137	1	0	1	9215
6139	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	1240	1	0	1	9216
6140	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6139	1	0	1	9217
6141	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1241	1	0	1	9218
6142	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6141	1	0	1	9219
6143	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6142	1	0	1	9220
6144	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6143	1	0	1	9221
6145	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6144	1	0	1	9222
6146	$e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6145	1	0	1	9223
6147	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6146	1	0	1	9224
6148	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6147	1	0	1	9225
6149	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6148	1	0	1	9226
6150	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6149	1	0	1	9227
6151	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6150	1	0	1	9228
6152	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6151	1	0	1	9229
6153	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6152	1	0	1	9230
6154	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6153	1	0	1	9231
6155	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6154	1	0	1	9232
6156	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1242	1	0	1	9233
6157	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6156	1	0	1	9234
6158	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	6157	1	0	1	9235
6159	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	311	1	0	1	9236
6160	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6159	1	0	1	9237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6161	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6160	1	0	1	9238
6162	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6161	1	0	1	9239
6163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6162	1	0	1	9240
6164	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6163	1	0	1	9241
6165	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	77	1	0	1	9242
6166	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6165	1	0	1	9243
6167	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma$	6166	1	0	1	9244
6168	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6167	1	0	1	9245
6169	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1245	1	0	1	9246
6170	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6169	1	0	1	9247
6171	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma$	6170	1	0	1	9248
6172	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6171	1	0	1	9249
6173	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1246	1	0	1	9250
6174	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	6173	1	0	1	9251
6175	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	78	1	0	1	9252
6176	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6175	1	0	1	9253
6177	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6176	1	0	1	9254
6178	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6177	1	0	1	9255
6179	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1248	1	0	1	9256
6180	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6179	1	0	1	9257
6181	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6180	1	0	1	9258
6182	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1249	1	0	1	9259
6183	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6182	1	0	1	9260
6184	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6183	1	0	1	9261
6185	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6184	1	0	1	9262
6186	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1250	1	0	1	9263
6187	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6186	1	0	1	9264
6188	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1251	1	0	1	9265
6189	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6188	1	0	1	9266
6190	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6189	1	0	1	9267
6191	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6190	1	0	1	9268
6192	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6191	1	0	1	9269
6193	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6192	1	0	1	9270
6194	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6193	1	0	1	9271
6195	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6194	1	0	1	9272
6196	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6195	1	0	1	9273
6197	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma$	6196	1	0	1	9274
6198	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6197	1	0	1	9275
6199	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6198	1	0	1	9276
6200	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6199	1	0	1	9277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6201	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6200	1	0	1	9278
6202	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6201	1	0	1	9279
6203	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6202	1	0	1	9280
6204	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6203	1	0	1	9281
6205	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6204	1	0	1	9282
6206	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6205	1	0	1	9283
6207	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6206	1	0	1	9284
6208	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6207	1	0	1	9285
6209	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6208	1	0	1	9286
6210	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6209	1	0	1	9287
6211	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6210	1	0	1	9288
6212	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6211	1	0	1	9289
6213	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6212	1	0	1	9290
6214	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6213	1	0	1	9291
6215	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6214	1	0	1	9292
6216	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6215	1	0	1	9293
6217	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1252	1	0	1	9294
6218	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	6217	1	0	1	9295
6219	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6218	1	0	1	9296
6220	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6219	1	0	1	9297
6221	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6220	1	0	1	9298
6222	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1253	1	0	1	9299
6223	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	314	1	0	1	9300
6224	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	6223	1	0	1	9301
6225	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6224	1	0	1	9302
6226	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6225	1	0	1	9303
6227	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6226	1	0	1	9304
6228	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6227	1	0	1	9305
6229	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6228	1	0	1	9306
6230	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6229	1	0	1	9307
6231	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6230	1	0	1	9308
6232	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6231	1	0	1	9309
6233	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1255	1	0	1	9310
6234	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6233	1	0	1	9311
6235	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6234	1	0	1	9312
6236	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	315	1	0	1	9313
6237	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma$	6236	1	0	1	9314
6238	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6237	1	0	1	9315
6239	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6238	1	0	1	9316
6240	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1257	1	0	1	9317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6241	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6240	1	0	1	9318
6242	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6241	1	0	1	9319
6243	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	6242	1	0	1	9320
6244	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6243	1	0	1	9321
6245	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6244	1	0	1	9322
6246	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6245	1	0	1	9323
6247	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	6246	1	0	1	9324
6248	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1258	1	0	1	9325
6249	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1259	1	0	1	9326
6250	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6249	1	0	1	9327
6251	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6250	1	0	1	9328
6252	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6251	1	0	1	9329
6253	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1260	1	0	1	9330
6254	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6253	1	0	1	9331
6255	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6254	1	0	1	9332
6256	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6255	1	0	1	9333
6257	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6256	1	0	1	9334
6258	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6257	1	0	1	9335
6259	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6258	1	0	1	9336
6260	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}$	6259	1	0	1	9337
6261	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6260	1	0	1	9338
6262	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6261	1	0	1	9339
6263	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6262	1	0	1	9340
6264	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6263	1	0	1	9341
6265	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6264	1	0	1	9342
6266	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6265	1	0	1	9343
6267	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	6266	1	0	1	9344
6268	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1261	1	0	1	9345
6269	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6268	1	0	1	9346
6270	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-$	6269	1	0	1	9347
6271	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6270	1	0	1	9348
6272	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6271	1	0	1	9349
6273	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	6272	1	0	1	9350
6274	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6273	1	0	1	9351
6275	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6274	1	0	1	9352
6276	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6275	1	0	1	9353
6277	$e^+e^- \to e^+\nu_e K_L\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma$	6276	1	0	1	9354
6278	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6277	1	0	1	9355
6279	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6278	1	0	1	9356
6280	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	6279	1	0	1	9357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6281	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6280	1	0	1	9358
6282	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6281	1	0	1	9359
6283	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6282	1	0	1	9360
6284	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6283	1	0	1	9361
6285	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6284	1	0	1	9362
6286	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	6285	1	0	1	9363
6287	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6286	1	0	1	9364
6288	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6287	1	0	1	9365
6289	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6288	1	0	1	9366
6290	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	6289	1	0	1	9367
6291	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6290	1	0	1	9368
6292	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6291	1	0	1	9369
6293	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	1262	1	0	1	9370
6294	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6293	1	0	1	9371
6295	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	1263	1	0	1	9372
6296	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1264	1	0	1	9373
6297	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	6296	1	0	1	9374
6298	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6297	1	0	1	9375
6299	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1265	1	0	1	9376
6300	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6299	1	0	1	9377
6301	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	6300	1	0	1	9378
6302	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1266	1	0	1	9379
6303	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6302	1	0	1	9380
6304	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6303	1	0	1	9381
6305	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{p}\Sigma^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6304	1	0	1	9382
6306	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	316	1	0	1	9383
6307	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6306	1	0	1	9384
6308	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6307	1	0	1	9385
6309	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6308	1	0	1	9386
6310	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	6309	1	0	1	9387
6311	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6310	1	0	1	9388
6312	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma$	6311	1	0	1	9389
6313	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6312	1	0	1	9390
6314	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6313	1	0	1	9391
6315	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6314	1	0	1	9392
6316	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6315	1	0	1	9393
6317	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6316	1	0	1	9394
6318	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	79	1	0	1	9395
6319	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6318	1	0	1	9396
6320	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6319	1	0	1	9397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6321	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6320	1	0	1	9398
6322	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6321	1	0	1	9399
6323	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	6322	1	0	1	9400
6324	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6323	1	0	1	9401
6325	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6324	1	0	1	9402
6326	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	6325	1	0	1	9403
6327	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1269	1	0	1	9404
6328	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}$	6327	1	0	1	9405
6329	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6328	1	0	1	9406
6330	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6329	1	0	1	9407
6331	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6330	1	0	1	9408
6332	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6331	1	0	1	9409
6333	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6332	1	0	1	9410
6334	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6333	1	0	1	9411
6335	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6334	1	0	1	9412
6336	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6335	1	0	1	9413
6337	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	6336	1	0	1	9414
6338	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	6337	1	0	1	9415
6339	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6338	1	0	1	9416
6340	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6339	1	0	1	9417
6341	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1270	1	0	1	9418
6342	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6341	1	0	1	9419
6343	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6342	1	0	1	9420
6344	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6343	1	0	1	9421
6345	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma$	6344	1	0	1	9422
6346	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1271	1	0	1	9423
6347	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6346	1	0	1	9424
6348	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6347	1	0	1	9425
6349	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6348	1	0	1	9426
6350	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6349	1	0	1	9427
6351	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6350	1	0	1	9428
6352	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6351	1	0	1	9429
6353	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6352	1	0	1	9430
6354	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6353	1	0	1	9431
6355	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1272	1	0	1	9432
6356	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6355	1	0	1	9433
6357	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1273	1	0	1	9434
6358	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6357	1	0	1	9435
6359	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6358	1	0	1	9436
6360	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6359	1	0	1	9437

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6361	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6360	1	0	1	9438
6362	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	6361	1	0	1	9439
6363	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	6362	1	0	1	9440
6364	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6363	1	0	1	9441
6365	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1274	1	0	1	9442
6366	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6365	1	0	1	9443
6367	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6366	1	0	1	9444
6368	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1275	1	0	1	9445
6369	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	1276	1	0	1	9446
6370	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6369	1	0	1	9447
6371	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6370	1	0	1	9448
6372	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	6371	1	0	1	9449
6373	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	318	1	0	1	9450
6374	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6373	1	0	1	9451
6375	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	6374	1	0	1	9452
6376	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6375	1	0	1	9453
6377	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6376	1	0	1	9454
6378	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6377	1	0	1	9455
6379	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6378	1	0	1	9456
6380	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6379	1	0	1	9457
6381	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6380	1	0	1	9458
6382	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	6381	1	0	1	9459
6383	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6382	1	0	1	9460
6384	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	6383	1	0	1	9461
6385	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6384	1	0	1	9462
6386	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6385	1	0	1	9463
6387	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6386	1	0	1	9464
6388	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6387	1	0	1	9465
6389	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6388	1	0	1	9466
6390	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6389	1	0	1	9467
6391	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	6390	1	0	1	9468
6392	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6391	1	0	1	9469
6393	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	319	1	0	1	9470
6394	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6393	1	0	1	9471
6395	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6394	1	0	1	9472
6396	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1279	1	0	1	9473
6397	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1280	1	0	1	9474
6398	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6397	1	0	1	9475
6399	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6398	1	0	1	9476
6400	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6399	1	0	1	9477

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6401	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6400	1	0	1	9478
6402	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6401	1	0	1	9479
6403	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	6402	1	0	1	9480
6404	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6403	1	0	1	9481
6405	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6404	1	0	1	9482
6406	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6405	1	0	1	9483
6407	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6406	1	0	1	9484
6408	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6407	1	0	1	9485
6409	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	6408	1	0	1	9486
6410	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1281	1	0	1	9487
6411	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6410	1	0	1	9488
6412	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1282	1	0	1	9489
6413	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6412	1	0	1	9490
6414	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6413	1	0	1	9491
6415	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6414	1	0	1	9492
6416	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6415	1	0	1	9493
6417	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6416	1	0	1	9494
6418	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^- n p p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6417	1	0	1	9495
6419	$e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6418	1	0	1	9496
6420	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6419	1	0	1	9497
6421	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6420	1	0	1	9498
6422	$e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6421	1	0	1	9499
6423	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^- p\bar{p}\gamma\gamma\gamma\gamma$	6422	1	0	1	9500
6424	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1283	1	0	1	9501
6425	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6424	1	0	1	9502
6426	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6425	1	0	1	9503
6427	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6426	1	0	1	9504
6428	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1284	1	0	1	9505
6429	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6428	1	0	1	9506
6430	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6429	1	0	1	9507
6431	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	6430	1	0	1	9508
6432	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6431	1	0	1	9509
6433	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6432	1	0	1	9510
6434	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6433	1	0	1	9511
6435	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6434	1	0	1	9512
6436	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	6435	1	0	1	9513
6437	$e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6436	1	0	1	9514
6438	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	6437	1	0	1	9515
6439	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6438	1	0	1	9516
6440	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6439	1	0	1	9517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6441	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6440	1	0	1	9518
6442	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6441	1	0	1	9519
6443	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6442	1	0	1	9520
6444	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6443	1	0	1	9521
6445	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6444	1	0	1	9522
6446	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6445	1	0	1	9523
6447	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6446	1	0	1	9524
6448	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6447	1	0	1	9525
6449	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	6448	1	0	1	9526
6450	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6449	1	0	1	9527
6451	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6450	1	0	1	9528
6452	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6451	1	0	1	9529
6453	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6452	1	0	1	9530
6454	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6453	1	0	1	9531
6455	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma$	6454	1	0	1	9532
6456	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6455	1	0	1	9533
6457	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6456	1	0	1	9534
6458	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6457	1	0	1	9535
6459	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6458	1	0	1	9536
6460	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6459	1	0	1	9537
6461	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6460	1	0	1	9538
6462	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6461	1	0	1	9539
6463	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6462	1	0	1	9540
6464	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6463	1	0	1	9541
6465	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-pp\bar{p}\Lambda\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6464	1	0	1	9542
6466	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6465	1	0	1	9543
6467	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma$	6466	1	0	1	9544
6468	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6467	1	0	1	9545
6469	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	6468	1	0	1	9546
6470	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6469	1	0	1	9547
6471	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6470	1	0	1	9548
6472	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6471	1	0	1	9549
6473	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6472	1	0	1	9550
6474	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6473	1	0	1	9551
6475	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6474	1	0	1	9552
6476	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6475	1	0	1	9553
6477	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6476	1	0	1	9554
6478	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6477	1	0	1	9555
6479	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6478	1	0	1	9556
6480	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	320	1	0	1	9557

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6481	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6480	1	0	1	9558
6482	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6481	1	0	1	9559
6483	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6482	1	0	1	9560
6484	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6483	1	0	1	9561
6485	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	321	1	0	1	9562
6486	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6485	1	0	1	9563
6487	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	6486	1	0	1	9564
6488	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6487	1	0	1	9565
6489	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6488	1	0	1	9566
6490	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	322	1	0	1	9567
6491	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6490	1	0	1	9568
6492	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6491	1	0	1	9569
6493	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6492	1	0	1	9570
6494	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6493	1	0	1	9571
6495	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	1288	1	0	1	9572
6496	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6495	1	0	1	9573
6497	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6496	1	0	1	9574
6498	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6497	1	0	1	9575
6499	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6498	1	0	1	9576
6500	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1289	1	0	1	9577
6501	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6500	1	0	1	9578
6502	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6501	1	0	1	9579
6503	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	80	1	0	1	9580
6504	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6503	1	0	1	9581
6505	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6504	1	0	1	9582
6506	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6505	1	0	1	9583
6507	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6506	1	0	1	9584
6508	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	324	1	0	1	9585
6509	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6508	1	0	1	9586
6510	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6509	1	0	1	9587
6511	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6510	1	0	1	9588
6512	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6511	1	0	1	9589
6513	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	6512	1	0	1	9590
6514	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	325	1	0	1	9591
6515	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6514	1	0	1	9592
6516	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6515	1	0	1	9593
6517	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6516	1	0	1	9594
6518	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1293	1	0	1	9595
6519	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6518	1	0	1	9596
6520	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6519	1	0	1	9597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6521	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6520	1	0	1	9598
6522	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6521	1	0	1	9599
6523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	6522	1	0	1	9600
6524	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1294	1	0	1	9601
6525	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6524	1	0	1	9602
6526	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6561	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6560	1	0	1	9638
6562	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6561	1	0	1	9639
6563	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	6562	1	0	1	9640
6564	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6563	1	0	1	9641
6565	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6564	1	0	1	9642
6566	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6565	1	0	1	9643
6567	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	327	1	0	1	9644
6568	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	6567	1	0	1	9645
6569	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1300	1	0	1	9646
6570	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6569	1	0	1	9647
6571	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6570	1	0	1	9648
6572	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1301	1	0	1	9649
6573	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6572	1	0	1	9650
6574	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6573	1	0	1	9651
6575	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1302	1	0	1	9652
6576	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6575	1	0	1	9653
6577	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6576	1	0	1	9654
6578	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6577	1	0	1	9655
6579	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6578	1	0	1	9656
6580	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6579	1	0	1	9657
6581	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6580	1	0	1	9658
6582	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6581	1	0	1	9659
6583	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6582	1	0	1	9660
6584	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	6583	1	0	1	9661
6585	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6584	1	0	1	9662
6586	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6585	1	0	1	9663
6587	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6586	1	0	1	9664
6588	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6587	1	0	1	9665
6589	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6588	1	0	1	9666
6590	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6589	1	0	1	9667
6591	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	6590	1	0	1	9668
6592	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6591	1	0	1	9669
6593	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	6592	1	0	1	9670
6594	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	6593	1	0	1	9671
6595	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6594	1	0	1	9672
6596	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6595	1	0	1	9673
6597	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6596	1	0	1	9674
6598	$e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6597	1	0	1	9675
6599	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6598	1	0	1	9676
6600	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6599	1	0	1	9677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6601	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6600	1	0	1	9678
6602	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6601	1	0	1	9679
6603	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6602	1	0	1	9680
6604	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6603	1	0	1	9681
6605	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1303	1	0	1	9682
6606	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1304	1	0	1	9683
6607	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6606	1	0	1	9684
6608	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	6607	1	0	1	9685
6609	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6608	1	0	1	9686
6610	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+ K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6609	1	0	1	9687
6611	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	328	1	0	1	9688
6612	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	329	1	0	1	9689
6613	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma$	6612	1	0	1	9690
6614	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6613	1	0	1	9691
6615	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6614	1	0	1	9692
6616	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	6615	1	0	1	9693
6617	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6616	1	0	1	9694
6618	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6617	1	0	1	9695
6619	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1307	1	0	1	9696
6620	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6619	1	0	1	9697
6621	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6620	1	0	1	9698
6622	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	81	1	0	1	9699
6623	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L K_L K_L \pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6622	1	0	1	9700
6624	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6623	1	0	1	9701
6625	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6624	1	0	1	9702
6626	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^- K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6625	1	0	1	9703
6627	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6626	1	0	1	9704
6628	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6627	1	0	1	9705
6629	$e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6628	1	0	1	9706
6630	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6629	1	0	1	9707
6631	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6630	1	0	1	9708
6632	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6631	1	0	1	9709
6633	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6632	1	0	1	9710
6634	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6633	1	0	1	9711
6635	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6634	1	0	1	9712
6636	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6635	1	0	1	9713
6637	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6636	1	0	1	9714
6638	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6637	1	0	1	9715
6639	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1309	1	0	1	9716
6640	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	6639	1	0	1	9717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6641	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6640	1	0	1	9718
6642	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	6641	1	0	1	9719
6643	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6642	1	0	1	9720
6644	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6643	1	0	1	9721
6645	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6644	1	0	1	9722
6646	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6645	1	0	1	9723
6647	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6646	1	0	1	9724
6648	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6647	1	0	1	9725
6649	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1310	1	0	1	9726
6650	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6649	1	0	1	9727
6651	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6650	1	0	1	9728
6652	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6651	1	0	1	9729
6653	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6652	1	0	1	9730
6654	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1311	1	0	1	9731
6655	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6654	1	0	1	9732
6656	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1312	1	0	1	9733
6657	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6656	1	0	1	9734
6658	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	6657	1	0	1	9735
6659	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6658	1	0	1	9736
6660	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6659	1	0	1	9737
6661	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6660	1	0	1	9738
6662	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6661	1	0	1	9739
6663	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1313	1	0	1	9740
6664	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6663	1	0	1	9741
6665	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6664	1	0	1	9742
6666	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6665	1	0	1	9743
6667	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma$	6666	1	0	1	9744
6668	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6667	1	0	1	9745
6669	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6668	1	0	1	9746
6670	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	6669	1	0	1	9747
6671	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	6670	1	0	1	9748
6672	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6671	1	0	1	9749
6673	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6672	1	0	1	9750
6674	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6673	1	0	1	9751
6675	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6674	1	0	1	9752
6676	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6675	1	0	1	9753
6677	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6676	1	0	1	9754
6678	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6677	1	0	1	9755
6679	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	6678	1	0	1	9756
6680	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6679	1	0	1	9757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6681	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6680	1	0	1	9758
6682	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	6681	1	0	1	9759
6683	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6682	1	0	1	9760
6684	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}$	6683	1	0	1	9761
6685	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1314	1	0	1	9762
6686	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6685	1	0	1	9763
6687	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6686	1	0	1	9764
6688	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6687	1	0	1	9765
6689	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6688	1	0	1	9766
6690	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6689	1	0	1	9767
6691	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	6690	1	0	1	9768
6692	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6691	1	0	1	9769
6693	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6692	1	0	1	9770
6694	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6693	1	0	1	9771
6695	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6694	1	0	1	9772
6696	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6695	1	0	1	9773
6697	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1315	1	0	1	9774
6698	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6697	1	0	1	9775
6699	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6698	1	0	1	9776
6700	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6699	1	0	1	9777
6701	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	18	1	0	1	9778
6702	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6701	1	0	1	9779
6703	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6702	1	0	1	9780
6704	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6703	1	0	1	9781
6705	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6704	1	0	1	9782
6706	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6705	1	0	1	9783
6707	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6706	1	0	1	9784
6708	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6707	1	0	1	9785
6709	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1317	1	0	1	9786
6710	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6709	1	0	1	9787
6711	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6710	1	0	1	9788
6712	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6711	1	0	1	9789
6713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	6712	1	0	1	9790
6714	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma$	6713	1	0	1	9791
6715	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6714	1	0	1	9792
6716	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6715	1	0	1	9793
6717	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6716	1	0	1	9794
6718	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1318	1	0	1	9795
6719	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	6718	1	0	1	9796
6720	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6719	1	0	1	9797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6721	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6720	1	0	1	9798
6722	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	6721	1	0	1	9799
6723	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	6722	1	0	1	9800
6724	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6723	1	0	1	9801
6725	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1319	1	0	1	9802
6726	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma$	6725	1	0	1	9803
6727	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	6726	1	0	1	9804
6728	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6727	1	0	1	9805
6729	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6728	1	0	1	9806
6730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6729	1	0	1	9807
6731	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6730	1	0	1	9808
6732	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6731	1	0	1	9809
6733	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6732	1	0	1	9810
6734	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6733	1	0	1	9811
6735	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	332	1	0	1	9812
6736	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6735	1	0	1	9813
6737	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6736	1	0	1	9814
6738	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	6737	1	0	1	9815
6739	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6738	1	0	1	9816
6740	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6739	1	0	1	9817
6741	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6740	1	0	1	9818
6742	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6741	1	0	1	9819
6743	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6742	1	0	1	9820
6744	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6743	1	0	1	9821
6745	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6744	1	0	1	9822
6746	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	6745	1	0	1	9823
6747	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6746	1	0	1	9824
6748	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6747	1	0	1	9825
6749	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6748	1	0	1	9826
6750	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	83	1	0	1	9827
6751	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6750	1	0	1	9828
6752	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6751	1	0	1	9829
6753	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6752	1	0	1	9830
6754	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6753	1	0	1	9831
6755	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6754	1	0	1	9832
6756	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6755	1	0	1	9833
6757	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6756	1	0	1	9834
6758	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6757	1	0	1	9835
6759	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6758	1	0	1	9836
6760	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6759	1	0	1	9837

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6761	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6760	1	0	1	9838
6762	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	334	1	0	1	9839
6763	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6762	1	0	1	9840
6764	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1323	1	0	1	9841
6765	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6764	1	0	1	9842
6766	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6765	1	0	1	9843
6767	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6766	1	0	1	9844
6768	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6767	1	0	1	9845
6769	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6768	1	0	1	9846
6770	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6769	1	0	1	9847
6771	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6770	1	0	1	9848
6772	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6771	1	0	1	9849
6773	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1324	1	0	1	9850
6774	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+ K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6773	1	0	1	9851
6775	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6774	1	0	1	9852
6776	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6775	1	0	1	9853
6777	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6776	1	0	1	9854
6778	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6777	1	0	1	9855
6779	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6778	1	0	1	9856
6780	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6779	1	0	1	9857
6781	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	6780	1	0	1	9858
6782	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6781	1	0	1	9859
6783	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6782	1	0	1	9860
6784	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	6783	1	0	1	9861
6785	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6784	1	0	1	9862
6786	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6785	1	0	1	9863
6787	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	335	1	0	1	9864
6788	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6787	1	0	1	9865
6789	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6788	1	0	1	9866
6790	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1326	1	0	1	9867
6791	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6790	1	0	1	9868
6792	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6791	1	0	1	9869
6793	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6792	1	0	1	9870
6794	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6793	1	0	1	9871
6795	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma$	1327	1	0	1	9872
6796	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6795	1	0	1	9873
6797	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6796	1	0	1	9874
6798	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	6797	1	0	1	9875
6799	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma$	6798	1	0	1	9876
6800	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}$	6799	1	0	1	9877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6801	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6800	1	0	1	9878
6802	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6801	1	0	1	9879
6803	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6802	1	0	1	9880
6804	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6803	1	0	1	9881
6805	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6804	1	0	1	9882
6806	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6805	1	0	1	9883
6807	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma$	6806	1	0	1	9884
6808	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6807	1	0	1	9885
6809	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6808	1	0	1	9886
6810	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6809	1	0	1	9887
6811	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma$	6810	1	0	1	9888
6812	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6811	1	0	1	9889
6813	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6812	1	0	1	9890
6814	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6813	1	0	1	9891
6815	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6814	1	0	1	9892
6816	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1328	1	0	1	9893
6817	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6816	1	0	1	9894
6818	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6817	1	0	1	9895
6819	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6818	1	0	1	9896
6820	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6819	1	0	1	9897
6821	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6820	1	0	1	9898
6822	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6821	1	0	1	9899
6823	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6822	1	0	1	9900
6824	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6823	1	0	1	9901
6825	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	6824	1	0	1	9902
6826	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6825	1	0	1	9903
6827	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6826	1	0	1	9904
6828	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6827	1	0	1	9905
6829	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6828	1	0	1	9906
6830	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6829	1	0	1	9907
6831	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1329	1	0	1	9908
6832	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6831	1	0	1	9909
6833	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	336	1	0	1	9910
6834	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6833	1	0	1	9911
6835	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6834	1	0	1	9912
6836	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma\gamma$	6835	1	0	1	9913
6837	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6836	1	0	1	9914
6838	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6837	1	0	1	9915
6839	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	1331	1	0	1	9916
6840	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6839	1	0	1	9917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6841	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6840	1	0	1	9918
6842	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1332	1	0	1	9919
6843	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma$	6842	1	0	1	9920
6844	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6843	1	0	1	9921
6845	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	337	1	0	1	9922
6846	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6845	1	0	1	9923
6847	$e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6846	1	0	1	9924
6848	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1334	1	0	1	9925
6849	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6848	1	0	1	9926
6850	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6849	1	0	1	9927
6851	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	338	1	0	1	9928
6852	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6851	1	0	1	9929
6853	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	6852	1	0	1	9930
6854	$e^+e^- \to e^+e^-\mu^-\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	1336	1	0	1	9931
6855	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6854	1	0	1	9932
6856	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	84	1	0	1	9933
6857	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6856	1	0	1	9934
6858	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma$	6857	1	0	1	9935
6859	$e^+e^- \to \pi^+\pi^-\pi^- K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6858	1	0	1	9936
6860	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6859	1	0	1	9937
6861	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6860	1	0	1	9938
6862	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-K^-\gamma\gamma\gamma\gamma$	6861	1	0	1	9939
6863	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	6862	1	0	1	9940
6864	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6863	1	0	1	9941
6865	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6864	1	0	1	9942
6866	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6865	1	0	1	9943
6867	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6866	1	0	1	9944
6868	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6867	1	0	1	9945
6869	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1338	1	0	1	9946
6870	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6869	1	0	1	9947
6871	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1339	1	0	1	9948
6872	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6871	1	0	1	9949
6873	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6872	1	0	1	9950
6874	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6873	1	0	1	9951
6875	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6874	1	0	1	9952
6876	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6875	1	0	1	9953
6877	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-$	6876	1	0	1	9954
6878	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6877	1	0	1	9955
6879	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	6878	1	0	1	9956
6880	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6879	1	0	1	9957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6881	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6880	1	0	1	9958
6882	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6881	1	0	1	9959
6883	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6882	1	0	1	9960
6884	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6883	1	0	1	9961
6885	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6884	1	0	1	9962
6886	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6885	1	0	1	9963
6887	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6886	1	0	1	9964
6888	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6887	1	0	1	9965
6889	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6888	1	0	1	9966
6890	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6889	1	0	1	9967
6891	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6890	1	0	1	9968
6892	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	1340	1	0	1	9969
6893	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6892	1	0	1	9970
6894	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6893	1	0	1	9971
6895	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6894	1	0	1	9972
6896	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	340	1	0	1	9973
6897	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6896	1	0	1	9974
6898	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	341	1	0	1	9975
6899	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	6898	1	0	1	9976
6900	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6899	1	0	1	9977
6901	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1343	1	0	1	9978
6902	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6901	1	0	1	9979
6903	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6902	1	0	1	9980
6904	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6903	1	0	1	9981
6905	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6904	1	0	1	9982
6906	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6905	1	0	1	9983
6907	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6906	1	0	1	9984
6908	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1344	1	0	1	9985
6909	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6908	1	0	1	9986
6910	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	6909	1	0	1	9987
6911	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6910	1	0	1	9988
6912	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6911	1	0	1	9989
6913	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6912	1	0	1	9990
6914	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6913	1	0	1	9991
6915	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6914	1	0	1	9992
6916	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6915	1	0	1	9993
6917	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6916	1	0	1	9994
6918	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6917	1	0	1	9995
6919	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1345	1	0	1	9996
6920	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	6919	1	0	1	9997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6921	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma$	6920	1	0	1	9998
6922	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6921	1	0	1	9999
6923	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	342	1	0	1	10000
6924	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6923	1	0	1	10001
6925	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6924	1	0	1	10002
6926	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6925	1	0	1	10003
6927	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6926	1	0	1	10004
6928	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	343	1	0	1	10005
6929	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6928	1	0	1	10006
6930	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	6929	1	0	1	10007
6931	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma$	6930	1	0	1	10008
6932	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	6931	1	0	1	10009
6933	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6932	1	0	1	10010
6934	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6933	1	0	1	10011
6935	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6934	1	0	1	10012
6936	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6935	1	0	1	10013
6937	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\gamma$	6936	1	0	1	10014
6938	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6937	1	0	1	10015
6939	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	6938	1	0	1	10016
6940	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	6939	1	0	1	10017
6941	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	1348	1	0	1	10018
6942	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	6941	1	0	1	10019
6943	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6942	1	0	1	10020
6944	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	6943	1	0	1	10021
6945	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6944	1	0	1	10022
6946	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6945	1	0	1	10023
6947	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6946	1	0	1	10024
6948	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1349	1	0	1	10025
6949	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6948	1	0	1	10026
6950	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6949	1	0	1	10027
6951	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	6950	1	0	1	10028
6952	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	6951	1	0	1	10029
6953	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1350	1	0	1	10030
6954	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6953	1	0	1	10031
6955	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6954	1	0	1	10032
6956	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6955	1	0	1	10033
6957	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6956	1	0	1	10034
6958	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6957	1	0	1	10035
6959	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	6958	1	0	1	10036
6960	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma$	6959	1	0	1	10037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
6961	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6960	1	0	1	10038
6962	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6961	1	0	1	10039
6963	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6962	1	0	1	10040
6964	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6963	1	0	1	10041
6965	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1351	1	0	1	10042
6966	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1352	1	0	1	10043
6967	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6966	1	0	1	10044
6968	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1353	1	0	1	10045
6969	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6968	1	0	1	10046
6970	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	6969	1	0	1	10047
6971	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6970	1	0	1	10048
6972	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}$	6971	1	0	1	10049
6973	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6972	1	0	1	10050
6974	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	6973	1	0	1	10051
6975	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1354	1	0	1	10052
6976	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1355	1	0	1	10053
6977	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6976	1	0	1	10054
6978	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6977	1	0	1	10055
6979	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	6978	1	0	1	10056
6980	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6979	1	0	1	10057
6981	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	344	1	0	1	10058
6982	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6981	1	0	1	10059
6983	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6982	1	0	1	10060
6984	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6983	1	0	1	10061
6985	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6984	1	0	1	10062
6986	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	6985	1	0	1	10063
6987	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	6986	1	0	1	10064
6988	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	6987	1	0	1	10065
6989	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6988	1	0	1	10066
6990	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6989	1	0	1	10067
6991	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6990	1	0	1	10068
6992	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6991	1	0	1	10069
6993	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6992	1	0	1	10070
6994	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6993	1	0	1	10071
6995	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6994	1	0	1	10072
6996	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	6995	1	0	1	10073
6997	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6996	1	0	1	10074
6998	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6997	1	0	1	10075
6999	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	6998	1	0	1	10076
7000	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1357	1	0	1	10077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7001	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1358	1	0	1	10078
7002	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7001	1	0	1	10079
7003	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7002	1	0	1	10080
7004	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7003	1	0	1	10081
7005	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7004	1	0	1	10082
7006	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7005	1	0	1	10083
7007	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7006	1	0	1	10084
7008	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7007	1	0	1	10085
7009	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7008	1	0	1	10086
7010	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7009	1	0	1	10087
7011	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	7010	1	0	1	10088
7012	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7011	1	0	1	10089
7013	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7012	1	0	1	10090
7014	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7013	1	0	1	10091
7015	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7014	1	0	1	10092
7016	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	7015	1	0	1	10093
7017	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7016	1	0	1	10094
7018	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7017	1	0	1	10095
7019	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	7018	1	0	1	10096
7020	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7019	1	0	1	10097
7021	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma$	7020	1	0	1	10098
7022	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1359	1	0	1	10099
7023	$e^+e^- \to e^-\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7022	1	0	1	10100
7024	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7023	1	0	1	10101
7025	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma$	7024	1	0	1	10102
7026	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7025	1	0	1	10103
7027	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7026	1	0	1	10104
7028	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma$	7027	1	0	1	10105
7029	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7028	1	0	1	10106
7030	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1360	1	0	1	10107
7031	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1361	1	0	1	10108
7032	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7031	1	0	1	10109
7033	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7032	1	0	1	10110
7034	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7033	1	0	1	10111
7035	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7034	1	0	1	10112
7036	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7035	1	0	1	10113
7037	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7036	1	0	1	10114
7038	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7037	1	0	1	10115
7039	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7038	1	0	1	10116
7040	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7039	1	0	1	10117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7041	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7040	1	0	1	10118
7042	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7041	1	0	1	10119
7043	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7042	1	0	1	10120
7044	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7043	1	0	1	10121
7045	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7044	1	0	1	10122
7046	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7045	1	0	1	10123
7047	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7046	1	0	1	10124
7048	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	7047	1	0	1	10125
7049	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7048	1	0	1	10126
7050	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7049	1	0	1	10127
7051	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1362	1	0	1	10128
7052	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma$	7051	1	0	1	10129
7053	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7052	1	0	1	10130
7054	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}$	7053	1	0	1	10131
7055	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7054	1	0	1	10132
7056	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7055	1	0	1	10133
7057	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7056	1	0	1	10134
7058	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7057	1	0	1	10135
7059	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7058	1	0	1	10136
7060	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7059	1	0	1	10137
7061	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1363	1	0	1	10138
7062	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	7061	1	0	1	10139
7063	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7062	1	0	1	10140
7064	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7063	1	0	1	10141
7065	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7064	1	0	1	10142
7066	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	1364	1	0	1	10143
7067	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7066	1	0	1	10144
7068	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7067	1	0	1	10145
7069	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7068	1	0	1	10146
7070	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1365	1	0	1	10147
7071	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1366	1	0	1	10148
7072	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	7071	1	0	1	10149
7073	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma$	7072	1	0	1	10150
7074	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	7073	1	0	1	10151
7075	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7074	1	0	1	10152
7076	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	7075	1	0	1	10153
7077	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7076	1	0	1	10154
7078	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7077	1	0	1	10155
7079	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7078	1	0	1	10156
7080	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7079	1	0	1	10157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7081	$e^+e^- \to e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7080	1	0	1	10158
7082	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7081	1	0	1	10159
7083	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7082	1	0	1	10160
7084	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7083	1	0	1	10161
7085	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7084	1	0	1	10162
7086	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	7085	1	0	1	10163
7087	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7086	1	0	1	10164
7088	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-K^-\gamma$	7087	1	0	1	10165
7089	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7088	1	0	1	10166
7090	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1367	1	0	1	10167
7091	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	7090	1	0	1	10168
7092	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7091	1	0	1	10169
7093	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7092	1	0	1	10170
7094	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7093	1	0	1	10171
7095	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	7094	1	0	1	10172
7096	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1368	1	0	1	10173
7097	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1369	1	0	1	10174
7098	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7097	1	0	1	10175
7099	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	7098	1	0	1	10176
7100	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7099	1	0	1	10177
7101	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7100	1	0	1	10178
7102	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	345	1	0	1	10179
7103	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7102	1	0	1	10180
7104	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7103	1	0	1	10181
7105	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7104	1	0	1	10182
7106	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7105	1	0	1	10183
7107	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7106	1	0	1	10184
7108	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7107	1	0	1	10185
7109	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7108	1	0	1	10186
7110	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7109	1	0	1	10187
7111	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7110	1	0	1	10188
7112	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	7111	1	0	1	10189
7113	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7112	1	0	1	10190
7114	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7113	1	0	1	10191
7115	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7114	1	0	1	10192
7116	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7115	1	0	1	10193
7117	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	7116	1	0	1	10194
7118	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7117	1	0	1	10195
7119	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7118	1	0	1	10196
7120	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7119	1	0	1	10197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7121	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7120	1	0	1	10198
7122	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7121	1	0	1	10199
7123	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1371	1	0	1	10200
7124	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7123	1	0	1	10201
7125	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7124	1	0	1	10202
7126	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7125	1	0	1	10203
7127	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7126	1	0	1	10204
7128	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	7127	1	0	1	10205
7129	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7128	1	0	1	10206
7130	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7129	1	0	1	10207
7131	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7130	1	0	1	10208
7132	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7131	1	0	1	10209
7133	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7132	1	0	1	10210
7134	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7133	1	0	1	10211
7135	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7134	1	0	1	10212
7136	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7135	1	0	1	10213
7137	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1372	1	0	1	10214
7138	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	7137	1	0	1	10215
7139	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	7138	1	0	1	10216
7140	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7139	1	0	1	10217
7141	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7140	1	0	1	10218
7142	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7141	1	0	1	10219
7143	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	346	1	0	1	10220
7144	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	347	1	0	1	10221
7145	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma$	7144	1	0	1	10222
7146	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	7145	1	0	1	10223
7147	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^-K^+K^-\gamma^{gFSR}$	7146	1	0	1	10224
7148	$e^+e^- \to e^+e^-K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7147	1	0	1	10225
7149	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7148	1	0	1	10226
7150	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7149	1	0	1	10227
7151	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7150	1	0	1	10228
7152	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7151	1	0	1	10229
7153	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7152	1	0	1	10230
7154	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7153	1	0	1	10231
7155	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7154	1	0	1	10232
7156	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7155	1	0	1	10233
7157	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7156	1	0	1	10234
7158	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	7157	1	0	1	10235
7159	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7158	1	0	1	10236
7160	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1375	1	0	1	10237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7161	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7160	1	0	1	10238
7162	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7161	1	0	1	10239
7163	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7162	1	0	1	10240
7164	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7163	1	0	1	10241
7165	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7164	1	0	1	10242
7166	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1376	1	0	1	10243
7167	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7166	1	0	1	10244
7168	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7167	1	0	1	10245
7169	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7168	1	0	1	10246
7170	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7169	1	0	1	10247
7171	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7170	1	0	1	10248
7172	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7171	1	0	1	10249
7173	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1377	1	0	1	10250
7174	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	7173	1	0	1	10251
7175	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7174	1	0	1	10252
7176	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1378	1	0	1	10253
7177	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7176	1	0	1	10254
7178	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7177	1	0	1	10255
7179	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7178	1	0	1	10256
7180	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7179	1	0	1	10257
7181	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-$	7180	1	0	1	10258
7182	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7181	1	0	1	10259
7183	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7182	1	0	1	10260
7184	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7183	1	0	1	10261
7185	$e^+e^- \to e^+e^+e^-e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7184	1	0	1	10262
7186	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1379	1	0	1	10263
7187	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7186	1	0	1	10264
7188	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7187	1	0	1	10265
7189	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	7188	1	0	1	10266
7190	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1380	1	0	1	10267
7191	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7190	1	0	1	10268
7192	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7191	1	0	1	10269
7193	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7192	1	0	1	10270
7194	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	7193	1	0	1	10271
7195	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7194	1	0	1	10272
7196	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7195	1	0	1	10273
7197	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7196	1	0	1	10274
7198	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma$	7197	1	0	1	10275
7199	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7198	1	0	1	10276
7200	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7199	1	0	1	10277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7201	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7200	1	0	1	10278
7202	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7201	1	0	1	10279
7203	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7202	1	0	1	10280
7204	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	7203	1	0	1	10281
7205	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7204	1	0	1	10282
7206	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7205	1	0	1	10283
7207	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	3	1	0	1	10284
7208	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7207	1	0	1	10285
7209	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1382	1	0	1	10286
7210	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7209	1	0	1	10287
7211	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+ K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	20	1	0	1	10288
7212	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7211	1	0	1	10289
7213	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7212	1	0	1	10290
7214	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7213	1	0	1	10291
7215	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7214	1	0	1	10292
7216	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7215	1	0	1	10293
7217	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7216	1	0	1	10294
7218	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7217	1	0	1	10295
7219	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7218	1	0	1	10296
7220	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7219	1	0	1	10297
7221	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7220	1	0	1	10298
7222	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	7221	1	0	1	10299
7223	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma$	7222	1	0	1	10300
7224	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	7223	1	0	1	10301
7225	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma$	7224	1	0	1	10302
7226	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7225	1	0	1	10303
7227	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7226	1	0	1	10304
7228	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7227	1	0	1	10305
7229	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7228	1	0	1	10306
7230	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7229	1	0	1	10307
7231	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7230	1	0	1	10308
7232	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7231	1	0	1	10309
7233	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7232	1	0	1	10310
7234	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7233	1	0	1	10311
7235	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	7234	1	0	1	10312
7236	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1384	1	0	1	10313
7237	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7236	1	0	1	10314
7238	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7237	1	0	1	10315
7239	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	7238	1	0	1	10316
7240	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7239	1	0	1	10317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7241	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	7240	1	0	1	10318
7242	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7241	1	0	1	10319
7243	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7242	1	0	1	10320
7244	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	7243	1	0	1	10321
7245	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7244	1	0	1	10322
7246	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	7245	1	0	1	10323
7247	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7246	1	0	1	10324
7248	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7247	1	0	1	10325
7249	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7248	1	0	1	10326
7250	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7249	1	0	1	10327
7251	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1385	1	0	1	10328
7252	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7251	1	0	1	10329
7253	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	7252	1	0	1	10330
7254	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7253	1	0	1	10331
7255	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	7254	1	0	1	10332
7256	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7255	1	0	1	10333
7257	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7256	1	0	1	10334
7258	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7257	1	0	1	10335
7259	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7258	1	0	1	10336
7260	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7259	1	0	1	10337
7261	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	7260	1	0	1	10338
7262	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7261	1	0	1	10339
7263	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7262	1	0	1	10340
7264	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7263	1	0	1	10341
7265	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7264	1	0	1	10342
7266	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7265	1	0	1	10343
7267	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma\gamma$	1386	1	0	1	10344
7268	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7267	1	0	1	10345
7269	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	7268	1	0	1	10346
7270	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7269	1	0	1	10347
7271	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7270	1	0	1	10348
7272	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7271	1	0	1	10349
7273	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7272	1	0	1	10350
7274	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7273	1	0	1	10351
7275	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7274	1	0	1	10352
7276	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7275	1	0	1	10353
7277	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	7276	1	0	1	10354
7278	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	7277	1	0	1	10355
7279	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7278	1	0	1	10356
7280	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7279	1	0	1	10357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7281	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7280	1	0	1	10358
7282	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma$	350	1	0	1	10359
7283	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7282	1	0	1	10360
7284	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7283	1	0	1	10361
7285	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^-\pi^- K^+K^+K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7284	1	0	1	10362
7286	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	1388	1	0	1	10363
7287	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7286	1	0	1	10364
7288	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7287	1	0	1	10365
7289	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7288	1	0	1	10366
7290	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7289	1	0	1	10367
7291	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7290	1	0	1	10368
7292	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7291	1	0	1	10369
7293	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7292	1	0	1	10370
7294	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7293	1	0	1	10371
7295	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7294	1	0	1	10372
7296	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7295	1	0	1	10373
7297	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7296	1	0	1	10374
7298	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7297	1	0	1	10375
7299	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7298	1	0	1	10376
7300	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7299	1	0	1	10377
7301	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7300	1	0	1	10378
7302	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7301	1	0	1	10379
7303	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7302	1	0	1	10380
7304	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7303	1	0	1	10381
7305	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	351	1	0	1	10382
7306	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7305	1	0	1	10383
7307	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	7306	1	0	1	10384
7308	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7307	1	0	1	10385
7309	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1390	1	0	1	10386
7310	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7309	1	0	1	10387
7311	$e^+e^- \to \mu^+\mu^- K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7310	1	0	1	10388
7312	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7311	1	0	1	10389
7313	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7312	1	0	1	10390
7314	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7313	1	0	1	10391
7315	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7314	1	0	1	10392
7316	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1391	1	0	1	10393
7317	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7316	1	0	1	10394
7318	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1392	1	0	1	10395
7319	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7318	1	0	1	10396
7320	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7319	1	0	1	10397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7321	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	7320	1	0	1	10398
7322	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7321	1	0	1	10399
7323	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7322	1	0	1	10400
7324	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7323	1	0	1	10401
7325	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7324	1	0	1	10402
7326	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7325	1	0	1	10403
7327	$e^+e^- \to e^+e^-\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7326	1	0	1	10404
7328	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7327	1	0	1	10405
7329	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	7328	1	0	1	10406
7330	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7329	1	0	1	10407
7331	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7330	1	0	1	10408
7332	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7331	1	0	1	10409
7333	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7332	1	0	1	10410
7334	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7333	1	0	1	10411
7335	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7334	1	0	1	10412
7336	$e^+e^- \to e^-\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7335	1	0	1	10413
7337	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7336	1	0	1	10414
7338	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	7337	1	0	1	10415
7339	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7338	1	0	1	10416
7340	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	7339	1	0	1	10417
7341	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7340	1	0	1	10418
7342	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7341	1	0	1	10419
7343	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1393	1	0	1	10420
7344	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7343	1	0	1	10421
7345	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7344	1	0	1	10422
7346	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	352	1	0	1	10423
7347	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma$	87	1	0	1	10424
7348	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7347	1	0	1	10425
7349	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7348	1	0	1	10426
7350	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7349	1	0	1	10427
7351	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	7350	1	0	1	10428
7352	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7351	1	0	1	10429
7353	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	354	1	0	1	10430
7354	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7353	1	0	1	10431
7355	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7354	1	0	1	10432
7356	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7355	1	0	1	10433
7357	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7356	1	0	1	10434
7358	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7357	1	0	1	10435
7359	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}$	7358	1	0	1	10436
7360	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma$	7359	1	0	1	10437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7361	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7360	1	0	1	10438
7362	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7361	1	0	1	10439
7363	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7362	1	0	1	10440
7364	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7363	1	0	1	10441
7365	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma$	7364	1	0	1	10442
7366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7365	1	0	1	10443
7367	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7366	1	0	1	10444
7368	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7367	1	0	1	10445
7369	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7368	1	0	1	10446
7370	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-K_S n\bar{n}\gamma\gamma$	7369	1	0	1	10447
7371	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	7370	1	0	1	10448
7372	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7371	1	0	1	10449
7373	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7372	1	0	1	10450
7374	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7373	1	0	1	10451
7375	$e^+e^- \to e^+e^-K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7374	1	0	1	10452
7376	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma$	7375	1	0	1	10453
7377	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	7376	1	0	1	10454
7378	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7377	1	0	1	10455
7379	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7378	1	0	1	10456
7380	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma$	7379	1	0	1	10457
7381	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7380	1	0	1	10458
7382	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7381	1	0	1	10459
7383	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7382	1	0	1	10460
7384	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	1397	1	0	1	10461
7385	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7384	1	0	1	10462
7386	$e^+e^- \to K_L \pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7385	1	0	1	10463
7387	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	7386	1	0	1	10464
7388	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7387	1	0	1	10465
7389	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7388	1	0	1	10466
7390	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7389	1	0	1	10467
7391	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7390	1	0	1	10468
7392	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	7391	1	0	1	10469
7393	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1398	1	0	1	10470
7394	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7393	1	0	1	10471
7395	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1399	1	0	1	10472
7396	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	355	1	0	1	10473
7397	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7396	1	0	1	10474
7398	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7397	1	0	1	10475
7399	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7398	1	0	1	10476
7400	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7399	1	0	1	10477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7401	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7400	1	0	1	10478
7402	$e^+e^- \to e^+\nu_e \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7401	1	0	1	10479
7403	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7402	1	0	1	10480
7404	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	7403	1	0	1	10481
7405	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7404	1	0	1	10482
7406	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7405	1	0	1	10483
7407	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1401	1	0	1	10484
7408	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma$	7407	1	0	1	10485
7409	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7408	1	0	1	10486
7410	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7409	1	0	1	10487
7411	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7410	1	0	1	10488
7412	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7411	1	0	1	10489
7413	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma$	7412	1	0	1	10490
7414	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7413	1	0	1	10491
7415	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1402	1	0	1	10492
7416	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7415	1	0	1	10493
7417	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma$	1403	1	0	1	10494
7418	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1404	1	0	1	10495
7419	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7418	1	0	1	10496
7420	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma$	7419	1	0	1	10497
7421	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7420	1	0	1	10498
7422	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma$	7421	1	0	1	10499
7423	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7422	1	0	1	10500
7424	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7423	1	0	1	10501
7425	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	7424	1	0	1	10502
7426	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7425	1	0	1	10503
7427	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7426	1	0	1	10504
7428	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7427	1	0	1	10505
7429	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7428	1	0	1	10506
7430	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7429	1	0	1	10507
7431	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7430	1	0	1	10508
7432	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7431	1	0	1	10509
7433	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7432	1	0	1	10510
7434	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1405	1	0	1	10511
7435	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7434	1	0	1	10512
7436	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7435	1	0	1	10513
7437	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7436	1	0	1	10514
7438	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma$	7437	1	0	1	10515
7439	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7438	1	0	1	10516
7440	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7439	1	0	1	10517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7441	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^+K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7440	1	0	1	10518
7442	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7441	1	0	1	10519
7443	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7442	1	0	1	10520
7444	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7443	1	0	1	10521
7445	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma$	7444	1	0	1	10522
7446	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7445	1	0	1	10523
7447	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7446	1	0	1	10524
7448	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	7447	1	0	1	10525
7449	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7448	1	0	1	10526
7450	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1406	1	0	1	10527
7451	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7450	1	0	1	10528
7452	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+ K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7451	1	0	1	10529
7453	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma$	7452	1	0	1	10530
7454	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma$	7453	1	0	1	10531
7455	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	7454	1	0	1	10532
7456	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7455	1	0	1	10533
7457	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7456	1	0	1	10534
7458	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7457	1	0	1	10535
7459	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma$	7458	1	0	1	10536
7460	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7459	1	0	1	10537
7461	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p p\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma$	7460	1	0	1	10538
7462	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7461	1	0	1	10539
7463	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7462	1	0	1	10540
7464	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7463	1	0	1	10541
7465	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7464	1	0	1	10542
7466	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{\Lambda}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7465	1	0	1	10543
7467	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7466	1	0	1	10544
7468	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma$	7467	1	0	1	10545
7469	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma$	1407	1	0	1	10546
7470	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7469	1	0	1	10547
7471	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7470	1	0	1	10548
7472	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1408	1	0	1	10549
7473	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7472	1	0	1	10550
7474	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7473	1	0	1	10551
7475	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1409	1	0	1	10552
7476	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7475	1	0	1	10553
7477	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7476	1	0	1	10554
7478	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7477	1	0	1	10555
7479	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1410	1	0	1	10556
7480	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7479	1	0	1	10557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7481	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7480	1	0	1	10558
7482	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7481	1	0	1	10559
7483	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7482	1	0	1	10560
7484	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7483	1	0	1	10561
7485	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7484	1	0	1	10562
7486	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	7485	1	0	1	10563
7487	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7486	1	0	1	10564
7488	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	7487	1	0	1	10565
7489	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7488	1	0	1	10566
7490	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7489	1	0	1	10567
7491	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7490	1	0	1	10568
7492	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7491	1	0	1	10569
7493	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	88	1	0	1	10570
7494	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7493	1	0	1	10571
7495	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7494	1	0	1	10572
7496	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7495	1	0	1	10573
7497	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7496	1	0	1	10574
7498	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	357	1	0	1	10575
7499	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7498	1	0	1	10576
7500	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7499	1	0	1	10577
7501	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7500	1	0	1	10578
7502	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7501	1	0	1	10579
7503	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7502	1	0	1	10580
7504	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7503	1	0	1	10581
7505	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	7504	1	0	1	10582
7506	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7505	1	0	1	10583
7507	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7506	1	0	1	10584
7508	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7507	1	0	1	10585
7509	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7508	1	0	1	10586
7510	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7509	1	0	1	10587
7511	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1413	1	0	1	10588
7512	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7511	1	0	1	10589
7513	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7512	1	0	1	10590
7514	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7513	1	0	1	10591
7515	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	7514	1	0	1	10592
7516	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7515	1	0	1	10593
7517	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	7516	1	0	1	10594
7518	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7517	1	0	1	10595
7519	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma$	7518	1	0	1	10596
7520	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7519	1	0	1	10597

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7521	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7520	1	0	1	10598
7522	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7521	1	0	1	10599
7523	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7522	1	0	1	10600
7524	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7523	1	0	1	10601
7525	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7524	1	0	1	10602
7526	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	7525	1	0	1	10603
7527	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7526	1	0	1	10604
7528	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7527	1	0	1	10605
7529	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7528	1	0	1	10606
7530	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7529	1	0	1	10607
7531	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7530	1	0	1	10608
7532	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7531	1	0	1	10609
7533	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma$	7532	1	0	1	10610
7534	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	1414	1	0	1	10611
7535	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7534	1	0	1	10612
7536	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7535	1	0	1	10613
7537	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\gamma^{gFSR}\gamma\gamma$	7536	1	0	1	10614
7538	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7537	1	0	1	10615
7539	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	358	1	0	1	10616
7540	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7539	1	0	1	10617
7541	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7540	1	0	1	10618
7542	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7541	1	0	1	10619
7543	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7542	1	0	1	10620
7544	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7543	1	0	1	10621
7545	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7544	1	0	1	10622
7546	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7545	1	0	1	10623
7547	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7546	1	0	1	10624
7548	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7547	1	0	1	10625
7549	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7548	1	0	1	10626
7550	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7549	1	0	1	10627
7551	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	7550	1	0	1	10628
7552	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7551	1	0	1	10629
7553	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7552	1	0	1	10630
7554	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	7553	1	0	1	10631
7555	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7554	1	0	1	10632
7556	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7555	1	0	1	10633
7557	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7556	1	0	1	10634
7558	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1416	1	0	1	10635
7559	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7558	1	0	1	10636
7560	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7559	1	0	1	10637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7561	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7560	1	0	1	10638
7562	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7561	1	0	1	10639
7563	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	7562	1	0	1	10640
7564	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7563	1	0	1	10641
7565	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7564	1	0	1	10642
7566	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7565	1	0	1	10643
7567	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7566	1	0	1	10644
7568	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7567	1	0	1	10645
7569	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7568	1	0	1	10646
7570	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7569	1	0	1	10647
7571	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7570	1	0	1	10648
7572	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7571	1	0	1	10649
7573	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7572	1	0	1	10650
7574	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7573	1	0	1	10651
7575	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1417	1	0	1	10652
7576	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7575	1	0	1	10653
7577	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\gamma$	1418	1	0	1	10654
7578	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1419	1	0	1	10655
7579	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7578	1	0	1	10656
7580	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1420	1	0	1	10657
7581	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7580	1	0	1	10658
7582	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7581	1	0	1	10659
7583	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7582	1	0	1	10660
7584	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7583	1	0	1	10661
7585	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7584	1	0	1	10662
7586	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7585	1	0	1	10663
7587	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7586	1	0	1	10664
7588	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7587	1	0	1	10665
7589	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	7588	1	0	1	10666
7590	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7589	1	0	1	10667
7591	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7590	1	0	1	10668
7592	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7591	1	0	1	10669
7593	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1421	1	0	1	10670
7594	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7593	1	0	1	10671
7595	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7594	1	0	1	10672
7596	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7595	1	0	1	10673
7597	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7596	1	0	1	10674
7598	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7597	1	0	1	10675
7599	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7598	1	0	1	10676
7600	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	359	1	0	1	10677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7601	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7600	1	0	1	10678
7602	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7601	1	0	1	10679
7603	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L \pi^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7602	1	0	1	10680
7604	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7603	1	0	1	10681
7605	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7604	1	0	1	10682
7606	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	360	1	0	1	10683
7607	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7606	1	0	1	10684
7608	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7607	1	0	1	10685
7609	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma$	1424	1	0	1	10686
7610	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma$	1425	1	0	1	10687
7611	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7610	1	0	1	10688
7612	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7611	1	0	1	10689
7613	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7612	1	0	1	10690
7614	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7613	1	0	1	10691
7615	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7614	1	0	1	10692
7616	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7615	1	0	1	10693
7617	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7616	1	0	1	10694
7618	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7617	1	0	1	10695
7619	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7618	1	0	1	10696
7620	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7619	1	0	1	10697
7621	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7620	1	0	1	10698
7622	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7621	1	0	1	10699
7623	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^- nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7622	1	0	1	10700
7624	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma$	7623	1	0	1	10701
7625	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7624	1	0	1	10702
7626	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7625	1	0	1	10703
7627	$e^+e^- \to \pi^+\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7626	1	0	1	10704
7628	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7627	1	0	1	10705
7629	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7628	1	0	1	10706
7630	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7629	1	0	1	10707
7631	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7630	1	0	1	10708
7632	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7631	1	0	1	10709
7633	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7632	1	0	1	10710
7634	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7633	1	0	1	10711
7635	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L K_L \pi^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7634	1	0	1	10712
7636	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7635	1	0	1	10713
7637	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	361	1	0	1	10714
7638	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7637	1	0	1	10715
7639	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7638	1	0	1	10716
7640	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7639	1	0	1	10717

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7641	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1427	1	0	1	10718
7642	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1428	1	0	1	10719
7643	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7642	1	0	1	10720
7644	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1429	1	0	1	10721
7645	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	7644	1	0	1	10722
7646	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1430	1	0	1	10723
7647	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7646	1	0	1	10724
7648	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	7647	1	0	1	10725
7649	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	7648	1	0	1	10726
7650	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}$	7649	1	0	1	10727
7651	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1431	1	0	1	10728
7652	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7651	1	0	1	10729
7653	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	7652	1	0	1	10730
7654	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma$	7653	1	0	1	10731
7655	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7654	1	0	1	10732
7656	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma$	7655	1	0	1	10733
7657	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7656	1	0	1	10734
7658	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7657	1	0	1	10735
7659	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7658	1	0	1	10736
7660	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1432	1	0	1	10737
7661	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7660	1	0	1	10738
7662	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7661	1	0	1	10739
7663	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1433	1	0	1	10740
7664	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7663	1	0	1	10741
7665	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7664	1	0	1	10742
7666	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7665	1	0	1	10743
7667	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7666	1	0	1	10744
7668	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7667	1	0	1	10745
7669	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7668	1	0	1	10746
7670	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	1434	1	0	1	10747
7671	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1435	1	0	1	10748
7672	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7671	1	0	1	10749
7673	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7672	1	0	1	10750
7674	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7673	1	0	1	10751
7675	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7674	1	0	1	10752
7676	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^-\gamma\gamma$	7675	1	0	1	10753
7677	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7676	1	0	1	10754
7678	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma$	7677	1	0	1	10755
7679	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7678	1	0	1	10756
7680	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7679	1	0	1	10757

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7681	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7680	1	0	1	10758
7682	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7681	1	0	1	10759
7683	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1436	1	0	1	10760
7684	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	362	1	0	1	10761
7685	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7684	1	0	1	10762
7686	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7685	1	0	1	10763
7687	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7686	1	0	1	10764
7688	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7687	1	0	1	10765
7689	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1438	1	0	1	10766
7690	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-$	7689	1	0	1	10767
7691	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7690	1	0	1	10768
7692	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7691	1	0	1	10769
7693	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7692	1	0	1	10770
7694	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7693	1	0	1	10771
7695	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7694	1	0	1	10772
7696	$e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7695	1	0	1	10773
7697	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	7696	1	0	1	10774
7698	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7697	1	0	1	10775
7699	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7698	1	0	1	10776
7700	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7699	1	0	1	10777
7701	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7700	1	0	1	10778
7702	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma$	7701	1	0	1	10779
7703	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7702	1	0	1	10780
7704	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7703	1	0	1	10781
7705	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7704	1	0	1	10782
7706	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1439	1	0	1	10783
7707	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma$	7706	1	0	1	10784
7708	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7707	1	0	1	10785
7709	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7708	1	0	1	10786
7710	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7709	1	0	1	10787
7711	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7710	1	0	1	10788
7712	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7711	1	0	1	10789
7713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma$	1440	1	0	1	10790
7714	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7713	1	0	1	10791
7715	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7714	1	0	1	10792
7716	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7715	1	0	1	10793
7717	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1441	1	0	1	10794
7718	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7717	1	0	1	10795
7719	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7718	1	0	1	10796
7720	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7719	1	0	1	10797

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7721	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7720	1	0	1	10798
7722	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7721	1	0	1	10799
7723	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	7722	1	0	1	10800
7724	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7723	1	0	1	10801
7725	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7724	1	0	1	10802
7726	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma$	1442	1	0	1	10803
7727	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7726	1	0	1	10804
7728	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1443	1	0	1	10805
7729	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	7728	1	0	1	10806
7730	$e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7729	1	0	1	10807
7731	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7730	1	0	1	10808
7732	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7731	1	0	1	10809
7733	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	7732	1	0	1	10810
7734	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7733	1	0	1	10811
7735	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7734	1	0	1	10812
7736	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7735	1	0	1	10813
7737	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7736	1	0	1	10814
7738	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7737	1	0	1	10815
7739	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1444	1	0	1	10816
7740	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7739	1	0	1	10817
7741	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7740	1	0	1	10818
7742	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7741	1	0	1	10819
7743	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7742	1	0	1	10820
7744	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7743	1	0	1	10821
7745	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7744	1	0	1	10822
7746	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7745	1	0	1	10823
7747	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7746	1	0	1	10824
7748	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7747	1	0	1	10825
7749	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7748	1	0	1	10826
7750	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7749	1	0	1	10827
7751	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7750	1	0	1	10828
7752	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma$	7751	1	0	1	10829
7753	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	7752	1	0	1	10830
7754	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7753	1	0	1	10831
7755	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7754	1	0	1	10832
7756	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7755	1	0	1	10833
7757	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7756	1	0	1	10834
7758	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7757	1	0	1	10835
7759	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7758	1	0	1	10836
7760	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	7759	1	0	1	10837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7761	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7760	1	0	1	10838
7762	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}$	7761	1	0	1	10839
7763	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1445	1	0	1	10840
7764	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7763	1	0	1	10841
7765	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7764	1	0	1	10842
7766	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}$	1446	1	0	1	10843
7767	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7766	1	0	1	10844
7768	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7767	1	0	1	10845
7769	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7768	1	0	1	10846
7770	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	7769	1	0	1	10847
7771	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1447	1	0	1	10848
7772	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7771	1	0	1	10849
7773	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1448	1	0	1	10850
7774	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7773	1	0	1	10851
7775	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma$	7774	1	0	1	10852
7776	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7775	1	0	1	10853
7777	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7776	1	0	1	10854
7778	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	7777	1	0	1	10855
7779	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7778	1	0	1	10856
7780	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7779	1	0	1	10857
7781	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7780	1	0	1	10858
7782	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1449	1	0	1	10859
7783	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7782	1	0	1	10860
7784	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7783	1	0	1	10861
7785	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7784	1	0	1	10862
7786	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	7785	1	0	1	10863
7787	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7786	1	0	1	10864
7788	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7787	1	0	1	10865
7789	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	7788	1	0	1	10866
7790	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7789	1	0	1	10867
7791	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7790	1	0	1	10868
7792	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	7791	1	0	1	10869
7793	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7792	1	0	1	10870
7794	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7793	1	0	1	10871
7795	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7794	1	0	1	10872
7796	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7795	1	0	1	10873
7797	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7796	1	0	1	10874
7798	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7797	1	0	1	10875
7799	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1450	1	0	1	10876
7800	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7799	1	0	1	10877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7801	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1451	1	0	1	10878
7802	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7801	1	0	1	10879
7803	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7802	1	0	1	10880
7804	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7803	1	0	1	10881
7805	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7804	1	0	1	10882
7806	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7805	1	0	1	10883
7807	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7806	1	0	1	10884
7808	$e^+e^- \to e^+e^-\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7807	1	0	1	10885
7809	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7808	1	0	1	10886
7810	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7809	1	0	1	10887
7811	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7810	1	0	1	10888
7812	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1452	1	0	1	10889
7813	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7812	1	0	1	10890
7814	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7813	1	0	1	10891
7815	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1453	1	0	1	10892
7816	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+ K^- \gamma$	7815	1	0	1	10893
7817	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7816	1	0	1	10894
7818	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7817	1	0	1	10895
7819	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7818	1	0	1	10896
7820	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7819	1	0	1	10897
7821	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7820	1	0	1	10898
7822	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma$	7821	1	0	1	10899
7823	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7822	1	0	1	10900
7824	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7823	1	0	1	10901
7825	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7824	1	0	1	10902
7826	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^- \gamma$	7825	1	0	1	10903
7827	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7826	1	0	1	10904
7828	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7827	1	0	1	10905
7829	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma$	363	1	0	1	10906
7830	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7829	1	0	1	10907
7831	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	21	1	0	1	10908
7832	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7831	1	0	1	10909
7833	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7832	1	0	1	10910
7834	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7833	1	0	1	10911
7835	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7834	1	0	1	10912
7836	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7835	1	0	1	10913
7837	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7836	1	0	1	10914
7838	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7837	1	0	1	10915
7839	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma$	7838	1	0	1	10916
7840	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^- K^+ K^+ K^+ K^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1456	1	0	1	10917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7841	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1457	1	0	1	10918
7842	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	7841	1	0	1	10919
7843	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7842	1	0	1	10920
7844	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7843	1	0	1	10921
7845	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7844	1	0	1	10922
7846	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	7845	1	0	1	10923
7847	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7846	1	0	1	10924
7848	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	7847	1	0	1	10925
7849	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^- K^-K^-\gamma\gamma$	7848	1	0	1	10926
7850	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7849	1	0	1	10927
7851	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7850	1	0	1	10928
7852	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	7851	1	0	1	10929
7853	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma$	7852	1	0	1	10930
7854	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7853	1	0	1	10931
7855	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7854	1	0	1	10932
7856	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	365	1	0	1	10933
7857	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7856	1	0	1	10934
7858	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7857	1	0	1	10935
7859	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7858	1	0	1	10936
7860	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1459	1	0	1	10937
7861	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7860	1	0	1	10938
7862	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7861	1	0	1	10939
7863	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7862	1	0	1	10940
7864	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	7863	1	0	1	10941
7865	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7864	1	0	1	10942
7866	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma$	7865	1	0	1	10943
7867	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7866	1	0	1	10944
7868	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7867	1	0	1	10945
7869	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7868	1	0	1	10946
7870	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7869	1	0	1	10947
7871	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7870	1	0	1	10948
7872	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma$	7871	1	0	1	10949
7873	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7872	1	0	1	10950
7874	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7873	1	0	1	10951
7875	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7874	1	0	1	10952
7876	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7875	1	0	1	10953
7877	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7876	1	0	1	10954
7878	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7877	1	0	1	10955
7879	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma$	7878	1	0	1	10956
7880	$e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7879	1	0	1	10957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7881	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7880	1	0	1	10958
7882	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7881	1	0	1	10959
7883	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1460	1	0	1	10960
7884	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1461	1	0	1	10961
7885	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7884	1	0	1	10962
7886	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma$	7885	1	0	1	10963
7887	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- f_0(600)\gamma\gamma$	7886	1	0	1	10964
7888	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7887	1	0	1	10965
7889	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma$	1462	1	0	1	10966
7890	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7889	1	0	1	10967
7891	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7890	1	0	1	10968
7892	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7891	1	0	1	10969
7893	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7892	1	0	1	10970
7894	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7893	1	0	1	10971
7895	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1463	1	0	1	10972
7896	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7895	1	0	1	10973
7897	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7896	1	0	1	10974
7898	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7897	1	0	1	10975
7899	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7898	1	0	1	10976
7900	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7899	1	0	1	10977
7901	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7900	1	0	1	10978
7902	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7901	1	0	1	10979
7903	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1464	1	0	1	10980
7904	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7903	1	0	1	10981
7905	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1465	1	0	1	10982
7906	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma$	7905	1	0	1	10983
7907	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1466	1	0	1	10984
7908	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^-\gamma^{gFSR}\gamma\gamma$	366	1	0	1	10985
7909	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	90	1	0	1	10986
7910	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7909	1	0	1	10987
7911	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7910	1	0	1	10988
7912	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1469	1	0	1	10989
7913	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	7912	1	0	1	10990
7914	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7913	1	0	1	10991
7915	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1470	1	0	1	10992
7916	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7915	1	0	1	10993
7917	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7916	1	0	1	10994
7918	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7917	1	0	1	10995
7919	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7918	1	0	1	10996
7920	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7919	1	0	1	10997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7921	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	7920	1	0	1	10998
7922	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7921	1	0	1	10999
7923	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	368	1	0	1	11000
7924	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7923	1	0	1	11001
7925	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1472	1	0	1	11002
7926	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7925	1	0	1	11003
7927	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7926	1	0	1	11004
7928	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7927	1	0	1	11005
7929	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7928	1	0	1	11006
7930	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7929	1	0	1	11007
7931	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7930	1	0	1	11008
7932	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	7931	1	0	1	11009
7933	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7932	1	0	1	11010
7934	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7933	1	0	1	11011
7935	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7934	1	0	1	11012
7936	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7935	1	0	1	11013
7937	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	7936	1	0	1	11014
7938	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	369	1	0	1	11015
7939	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1474	1	0	1	11016
7940	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7939	1	0	1	11017
7941	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7940	1	0	1	11018
7942	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7941	1	0	1	11019
7943	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1475	1	0	1	11020
7944	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7943	1	0	1	11021
7945	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	7944	1	0	1	11022
7946	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7945	1	0	1	11023
7947	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7946	1	0	1	11024
7948	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7947	1	0	1	11025
7949	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma$	7948	1	0	1	11026
7950	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7949	1	0	1	11027
7951	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7950	1	0	1	11028
7952	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7951	1	0	1	11029
7953	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7952	1	0	1	11030
7954	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1476	1	0	1	11031
7955	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	7954	1	0	1	11032
7956	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7955	1	0	1	11033
7957	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7956	1	0	1	11034
7958	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7957	1	0	1	11035
7959	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7958	1	0	1	11036
7960	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	7959	1	0	1	11037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
7961	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	7960	1	0	1	11038
7962	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8001	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8000	1	0	1	11078
8002	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8001	1	0	1	11079
8003	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8002	1	0	1	11080
8004	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8003	1	0	1	11081
8005	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8004	1	0	1	11082
8006	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1481	1	0	1	11083
8007	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8006	1	0	1	11084
8008	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8007	1	0	1	11085
8009	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	371	1	0	1	11086
8010	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma$	8009	1	0	1	11087
8011	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	8010	1	0	1	11088
8012	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	372	1	0	1	11089
8013	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1484	1	0	1	11090
8014	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8013	1	0	1	11091
8015	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8014	1	0	1	11092
8016	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8015	1	0	1	11093
8017	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8016	1	0	1	11094
8018	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	8017	1	0	1	11095
8019	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	8018	1	0	1	11096
8020	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8019	1	0	1	11097
8021	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8020	1	0	1	11098
8022	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	91	1	0	1	11099
8023	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	8022	1	0	1	11100
8024	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8023	1	0	1	11101
8025	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8024	1	0	1	11102
8026	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8025	1	0	1	11103
8027	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1486	1	0	1	11104
8028	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8027	1	0	1	11105
8029	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8028	1	0	1	11106
8030	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8029	1	0	1	11107
8031	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8030	1	0	1	11108
8032	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8031	1	0	1	11109
8033	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8032	1	0	1	11110
8034	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8033	1	0	1	11111
8035	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8034	1	0	1	11112
8036	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1487	1	0	1	11113
8037	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8036	1	0	1	11114
8038	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8037	1	0	1	11115
8039	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1488	1	0	1	11116
8040	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8039	1	0	1	11117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8041	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8040	1	0	1	11118
8042	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8041	1	0	1	11119
8043	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1489	1	0	1	11120
8044	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	8043	1	0	1	11121
8045	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8044	1	0	1	11122
8046	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8045	1	0	1	11123
8047	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8046	1	0	1	11124
8048	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8047	1	0	1	11125
8049	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	1490	1	0	1	11126
8050	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8049	1	0	1	11127
8051	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8050	1	0	1	11128
8052	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8051	1	0	1	11129
8053	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1491	1	0	1	11130
8054	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8053	1	0	1	11131
8055	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8054	1	0	1	11132
8056	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8055	1	0	1	11133
8057	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8056	1	0	1	11134
8058	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8057	1	0	1	11135
8059	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8058	1	0	1	11136
8060	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8059	1	0	1	11137
8061	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8060	1	0	1	11138
8062	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8061	1	0	1	11139
8063	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8062	1	0	1	11140
8064	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8063	1	0	1	11141
8065	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	374	1	0	1	11142
8066	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8065	1	0	1	11143
8067	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8066	1	0	1	11144
8068	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8067	1	0	1	11145
8069	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	8068	1	0	1	11146
8070	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8069	1	0	1	11147
8071	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8070	1	0	1	11148
8072	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8071	1	0	1	11149
8073	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8072	1	0	1	11150
8074	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	8073	1	0	1	11151
8075	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8074	1	0	1	11152
8076	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1493	1	0	1	11153
8077	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8076	1	0	1	11154
8078	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8077	1	0	1	11155
8079	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8078	1	0	1	11156
8080	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8079	1	0	1	11157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8081	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8080	1	0	1	11158
8082	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8081	1	0	1	11159
8083	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8082	1	0	1	11160
8084	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8083	1	0	1	11161
8085	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8084	1	0	1	11162
8086	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma$	8085	1	0	1	11163
8087	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8086	1	0	1	11164
8088	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma$	8087	1	0	1	11165
8089	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8088	1	0	1	11166
8090	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma$	8089	1	0	1	11167
8091	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8090	1	0	1	11168
8092	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8091	1	0	1	11169
8093	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1494	1	0	1	11170
8094	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8093	1	0	1	11171
8095	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8094	1	0	1	11172
8096	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma$	8095	1	0	1	11173
8097	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8096	1	0	1	11174
8098	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8097	1	0	1	11175
8099	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8098	1	0	1	11176
8100	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8099	1	0	1	11177
8101	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1495	1	0	1	11178
8102	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	8101	1	0	1	11179
8103	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8102	1	0	1	11180
8104	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	8103	1	0	1	11181
8105	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8104	1	0	1	11182
8106	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8105	1	0	1	11183
8107	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1496	1	0	1	11184
8108	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8107	1	0	1	11185
8109	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8108	1	0	1	11186
8110	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma$	1497	1	0	1	11187
8111	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma$	8110	1	0	1	11188
8112	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8111	1	0	1	11189
8113	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8112	1	0	1	11190
8114	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8113	1	0	1	11191
8115	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8114	1	0	1	11192
8116	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8115	1	0	1	11193
8117	$e^+e^- \to e^+\nu_e \pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8116	1	0	1	11194
8118	$e^+e^- \to e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma$	8117	1	0	1	11195
8119	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8118	1	0	1	11196
8120	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8119	1	0	1	11197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8121	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}f_0(600)\gamma\gamma\gamma\gamma$	8120	1	0	1	11198
8122	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma$	8121	1	0	1	11199
8123	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8122	1	0	1	11200
8124	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8123	1	0	1	11201
8125	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8124	1	0	1	11202
8126	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8125	1	0	1	11203
8127	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8126	1	0	1	11204
8128	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8127	1	0	1	11205
8129	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	8128	1	0	1	11206
8130	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8129	1	0	1	11207
8131	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma$	8130	1	0	1	11208
8132	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8131	1	0	1	11209
8133	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8132	1	0	1	11210
8134	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	8133	1	0	1	11211
8135	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8134	1	0	1	11212
8136	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8135	1	0	1	11213
8137	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8136	1	0	1	11214
8138	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1498	1	0	1	11215
8139	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	375	1	0	1	11216
8140	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8139	1	0	1	11217
8141	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8140	1	0	1	11218
8142	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8141	1	0	1	11219
8143	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8142	1	0	1	11220
8144	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1500	1	0	1	11221
8145	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8144	1	0	1	11222
8146	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma$	8145	1	0	1	11223
8147	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8146	1	0	1	11224
8148	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8147	1	0	1	11225
8149	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8148	1	0	1	11226
8150	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8149	1	0	1	11227
8151	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8150	1	0	1	11228
8152	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8151	1	0	1	11229
8153	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8152	1	0	1	11230
8154	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}$	8153	1	0	1	11231
8155	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8154	1	0	1	11232
8156	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8155	1	0	1	11233
8157	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8156	1	0	1	11234
8158	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8157	1	0	1	11235
8159	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma$	8158	1	0	1	11236
8160	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8159	1	0	1	11237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8161	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma$	92	1	0	1	11238
8162	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1502	1	0	1	11239
8163	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma$	8162	1	0	1	11240
8164	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8163	1	0	1	11241
8165	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8164	1	0	1	11242
8166	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1503	1	0	1	11243
8167	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1504	1	0	1	11244
8168	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1505	1	0	1	11245
8169	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8168	1	0	1	11246
8170	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8169	1	0	1	11247
8171	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8170	1	0	1	11248
8172	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8171	1	0	1	11249
8173	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8172	1	0	1	11250
8174	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8173	1	0	1	11251
8175	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	8174	1	0	1	11252
8176	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8175	1	0	1	11253
8177	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1506	1	0	1	11254
8178	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8177	1	0	1	11255
8179	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8178	1	0	1	11256
8180	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8179	1	0	1	11257
8181	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8180	1	0	1	11258
8182	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8181	1	0	1	11259
8183	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8182	1	0	1	11260
8184	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	8183	1	0	1	11261
8185	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8184	1	0	1	11262
8186	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma$	8185	1	0	1	11263
8187	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8186	1	0	1	11264
8188	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	8187	1	0	1	11265
8189	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma\gamma\gamma\gamma$	1507	1	0	1	11266
8190	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8189	1	0	1	11267
8191	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8190	1	0	1	11268
8192	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8191	1	0	1	11269
8193	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8192	1	0	1	11270
8194	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1508	1	0	1	11271
8195	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	8194	1	0	1	11272
8196	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8195	1	0	1	11273
8197	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8196	1	0	1	11274
8198	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma$	8197	1	0	1	11275
8199	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma$	8198	1	0	1	11276
8200	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8199	1	0	1	11277

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8201	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8200	1	0	1	11278
8202	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8201	1	0	1	11279
8203	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8202	1	0	1	11280
8204	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8203	1	0	1	11281
8205	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1509	1	0	1	11282
8206	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8205	1	0	1	11283
8207	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8206	1	0	1	11284
8208	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8207	1	0	1	11285
8209	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8208	1	0	1	11286
8210	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8209	1	0	1	11287
8211	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8210	1	0	1	11288
8212	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8211	1	0	1	11289
8213	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	8212	1	0	1	11290
8214	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8213	1	0	1	11291
8215	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8214	1	0	1	11292
8216	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8215	1	0	1	11293
8217	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	8216	1	0	1	11294
8218	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8217	1	0	1	11295
8219	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8218	1	0	1	11296
8220	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8219	1	0	1	11297
8221	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8220	1	0	1	11298
8222	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8221	1	0	1	11299
8223	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8222	1	0	1	11300
8224	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8223	1	0	1	11301
8225	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8224	1	0	1	11302
8226	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8225	1	0	1	11303
8227	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8226	1	0	1	11304
8228	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8227	1	0	1	11305
8229	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8228	1	0	1	11306
8230	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8229	1	0	1	11307
8231	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8230	1	0	1	11308
8232	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	8231	1	0	1	11309
8233	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8232	1	0	1	11310
8234	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8233	1	0	1	11311
8235	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8234	1	0	1	11312
8236	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8235	1	0	1	11313
8237	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8236	1	0	1	11314
8238	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8237	1	0	1	11315
8239	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1510	1	0	1	11316
8240	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8239	1	0	1	11317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8241	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8240	1	0	1	11318
8242	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8241	1	0	1	11319
8243	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8242	1	0	1	11320
8244	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma$	8243	1	0	1	11321
8245	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8244	1	0	1	11322
8246	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8245	1	0	1	11323
8247	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8246	1	0	1	11324
8248	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8247	1	0	1	11325
8249	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8248	1	0	1	11326
8250	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1511	1	0	1	11327
8251	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8250	1	0	1	11328
8252	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8251	1	0	1	11329
8253	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8252	1	0	1	11330
8254	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8253	1	0	1	11331
8255	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	8254	1	0	1	11332
8256	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8255	1	0	1	11333
8257	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8256	1	0	1	11334
8258	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma$	1512	1	0	1	11335
8259	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8258	1	0	1	11336
8260	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8259	1	0	1	11337
8261	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8260	1	0	1	11338
8262	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8261	1	0	1	11339
8263	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8262	1	0	1	11340
8264	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8263	1	0	1	11341
8265	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1513	1	0	1	11342
8266	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p$	8265	1	0	1	11343
8267	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	1514	1	0	1	11344
8268	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8267	1	0	1	11345
8269	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1515	1	0	1	11346
8270	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8269	1	0	1	11347
8271	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8270	1	0	1	11348
8272	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8271	1	0	1	11349
8273	$e^+e^- \to e^+e^-e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8272	1	0	1	11350
8274	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	8273	1	0	1	11351
8275	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8274	1	0	1	11352
8276	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1516	1	0	1	11353
8277	$e^+e^- \to K_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma$	8276	1	0	1	11354
8278	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8277	1	0	1	11355
8279	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8278	1	0	1	11356
8280	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^-K^+K^-K^-\gamma$	1517	1	0	1	11357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8281	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8280	1	0	1	11358
8282	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8281	1	0	1	11359
8283	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8282	1	0	1	11360
8284	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma$	8283	1	0	1	11361
8285	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8284	1	0	1	11362
8286	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8285	1	0	1	11363
8287	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8286	1	0	1	11364
8288	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8287	1	0	1	11365
8289	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8288	1	0	1	11366
8290	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8289	1	0	1	11367
8291	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8290	1	0	1	11368
8292	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8291	1	0	1	11369
8293	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8292	1	0	1	11370
8294	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8293	1	0	1	11371
8295	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8294	1	0	1	11372
8296	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8295	1	0	1	11373
8297	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1518	1	0	1	11374
8298	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1519	1	0	1	11375
8299	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^- K^+\bar{n}p\gamma\gamma$	8298	1	0	1	11376
8300	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1520	1	0	1	11377
8301	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8300	1	0	1	11378
8302	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+f_0(600)\gamma^{gFSR}\gamma\gamma$	8301	1	0	1	11379
8303	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8302	1	0	1	11380
8304	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8303	1	0	1	11381
8305	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8304	1	0	1	11382
8306	$e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8305	1	0	1	11383
8307	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma$	8306	1	0	1	11384
8308	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma$	8307	1	0	1	11385
8309	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1521	1	0	1	11386
8310	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8309	1	0	1	11387
8311	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1522	1	0	1	11388
8312	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1523	1	0	1	11389
8313	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	8312	1	0	1	11390
8314	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8313	1	0	1	11391
8315	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8314	1	0	1	11392
8316	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8315	1	0	1	11393
8317	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1524	1	0	1	11394
8318	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8317	1	0	1	11395
8319	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8318	1	0	1	11396
8320	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8319	1	0	1	11397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8321	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8320	1	0	1	11398
8322	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8321	1	0	1	11399
8323	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8322	1	0	1	11400
8324	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	377	1	0	1	11401
8325	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8324	1	0	1	11402
8326	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	93	1	0	1	11403
8327	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8326	1	0	1	11404
8328	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8327	1	0	1	11405
8329	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8328	1	0	1	11406
8330	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8329	1	0	1	11407
8331	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1527	1	0	1	11408
8332	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8331	1	0	1	11409
8333	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8332	1	0	1	11410
8334	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	8333	1	0	1	11411
8335	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8334	1	0	1	11412
8336	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1528	1	0	1	11413
8337	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1529	1	0	1	11414
8338	$e^+e^- \to e^+e^-e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8337	1	0	1	11415
8339	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8338	1	0	1	11416
8340	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	379	1	0	1	11417
8341	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8340	1	0	1	11418
8342	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1531	1	0	1	11419
8343	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1532	1	0	1	11420
8344	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8343	1	0	1	11421
8345	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8344	1	0	1	11422
8346	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8345	1	0	1	11423
8347	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	8346	1	0	1	11424
8348	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1533	1	0	1	11425
8349	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8348	1	0	1	11426
8350	$e^+e^- \to e^+e^+e^-e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8349	1	0	1	11427
8351	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8350	1	0	1	11428
8352	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8351	1	0	1	11429
8353	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8352	1	0	1	11430
8354	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8353	1	0	1	11431
8355	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8354	1	0	1	11432
8356	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8355	1	0	1	11433
8357	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8356	1	0	1	11434
8358	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8357	1	0	1	11435
8359	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8358	1	0	1	11436
8360	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	8359	1	0	1	11437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8361	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8360	1	0	1	11438
8362	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \bar{p}\Sigma^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8361	1	0	1	11439
8363	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma$	8362	1	0	1	11440
8364	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8363	1	0	1	11441
8365	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8364	1	0	1	11442
8366	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8365	1	0	1	11443
8367	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8366	1	0	1	11444
8368	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8367	1	0	1	11445
8369	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8368	1	0	1	11446
8370	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8369	1	0	1	11447
8371	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma$	8370	1	0	1	11448
8372	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma$	8371	1	0	1	11449
8373	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8372	1	0	1	11450
8374	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8373	1	0	1	11451
8375	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	380	1	0	1	11452
8376	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8375	1	0	1	11453
8377	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8376	1	0	1	11454
8378	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^-$	8377	1	0	1	11455
8379	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8378	1	0	1	11456
8380	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8379	1	0	1	11457
8381	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8380	1	0	1	11458
8382	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8381	1	0	1	11459
8383	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8382	1	0	1	11460
8384	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8383	1	0	1	11461
8385	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8384	1	0	1	11462
8386	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ p\bar{p}\gamma$	8385	1	0	1	11463
8387	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8386	1	0	1	11464
8388	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8387	1	0	1	11465
8389	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8388	1	0	1	11466
8390	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8389	1	0	1	11467
8391	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8390	1	0	1	11468
8392	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8391	1	0	1	11469
8393	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	8392	1	0	1	11470
8394	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8393	1	0	1	11471
8395	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8394	1	0	1	11472
8396	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8395	1	0	1	11473
8397	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8396	1	0	1	11474
8398	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8397	1	0	1	11475
8399	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8398	1	0	1	11476
8400	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8399	1	0	1	11477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8401	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8400	1	0	1	11478
8402	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8401	1	0	1	11479
8403	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8402	1	0	1	11480
8404	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8403	1	0	1	11481
8405	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8404	1	0	1	11482
8406	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8405	1	0	1	11483
8407	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8406	1	0	1	11484
8408	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8407	1	0	1	11485
8409	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8408	1	0	1	11486
8410	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8409	1	0	1	11487
8411	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	8410	1	0	1	11488
8412	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8411	1	0	1	11489
8413	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8412	1	0	1	11490
8414	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8413	1	0	1	11491
8415	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8414	1	0	1	11492
8416	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1535	1	0	1	11493
8417	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8416	1	0	1	11494
8418	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1536	1	0	1	11495
8419	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8418	1	0	1	11496
8420	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8419	1	0	1	11497
8421	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1537	1	0	1	11498
8422	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8421	1	0	1	11499
8423	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8422	1	0	1	11500
8424	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8423	1	0	1	11501
8425	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8424	1	0	1	11502
8426	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8425	1	0	1	11503
8427	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8426	1	0	1	11504
8428	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	1538	1	0	1	11505
8429	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8428	1	0	1	11506
8430	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8429	1	0	1	11507
8431	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1539	1	0	1	11508
8432	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8431	1	0	1	11509
8433	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8432	1	0	1	11510
8434	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8433	1	0	1	11511
8435	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1540	1	0	1	11512
8436	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8435	1	0	1	11513
8437	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8436	1	0	1	11514
8438	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8437	1	0	1	11515
8439	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8438	1	0	1	11516
8440	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8439	1	0	1	11517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8441	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8440	1	0	1	11518
8442	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8441	1	0	1	11519
8443	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8442	1	0	1	11520
8444	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8443	1	0	1	11521
8445	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8444	1	0	1	11522
8446	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8445	1	0	1	11523
8447	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8446	1	0	1	11524
8448	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8447	1	0	1	11525
8449	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^+\gamma\gamma$	8448	1	0	1	11526
8450	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1541	1	0	1	11527
8451	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8450	1	0	1	11528
8452	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8451	1	0	1	11529
8453	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8452	1	0	1	11530
8454	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	1542	1	0	1	11531
8455	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8454	1	0	1	11532
8456	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8455	1	0	1	11533
8457	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	381	1	0	1	11534
8458	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8457	1	0	1	11535
8459	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	8458	1	0	1	11536
8460	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8459	1	0	1	11537
8461	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8460	1	0	1	11538
8462	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1544	1	0	1	11539
8463	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8462	1	0	1	11540
8464	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma$	382	1	0	1	11541
8465	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8464	1	0	1	11542
8466	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8465	1	0	1	11543
8467	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8466	1	0	1	11544
8468	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8467	1	0	1	11545
8469	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8468	1	0	1	11546
8470	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8469	1	0	1	11547
8471	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8470	1	0	1	11548
8472	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	8471	1	0	1	11549
8473	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8472	1	0	1	11550
8474	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8473	1	0	1	11551
8475	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8474	1	0	1	11552
8476	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8475	1	0	1	11553
8477	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8476	1	0	1	11554
8478	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1546	1	0	1	11555
8479	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma$	8478	1	0	1	11556
8480	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1547	1	0	1	11557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8481	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8480	1	0	1	11558
8482	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8481	1	0	1	11559
8483	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8482	1	0	1	11560
8484	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8483	1	0	1	11561
8485	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8484	1	0	1	11562
8486	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma$	8485	1	0	1	11563
8487	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8486	1	0	1	11564
8488	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1548	1	0	1	11565
8489	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1549	1	0	1	11566
8490	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8489	1	0	1	11567
8491	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8490	1	0	1	11568
8492	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8491	1	0	1	11569
8493	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}$	8492	1	0	1	11570
8494	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8493	1	0	1	11571
8495	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1550	1	0	1	11572
8496	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8495	1	0	1	11573
8497	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8496	1	0	1	11574
8498	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8497	1	0	1	11575
8499	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8498	1	0	1	11576
8500	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8499	1	0	1	11577
8501	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	8500	1	0	1	11578
8502	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8501	1	0	1	11579
8503	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	8502	1	0	1	11580
8504	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8503	1	0	1	11581
8505	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8504	1	0	1	11582
8506	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	8505	1	0	1	11583
8507	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8506	1	0	1	11584
8508	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8507	1	0	1	11585
8509	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8508	1	0	1	11586
8510	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8509	1	0	1	11587
8511	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8510	1	0	1	11588
8512	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8511	1	0	1	11589
8513	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8512	1	0	1	11590
8514	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8513	1	0	1	11591
8515	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8514	1	0	1	11592
8516	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8515	1	0	1	11593
8517	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8516	1	0	1	11594
8518	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	8517	1	0	1	11595
8519	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	8518	1	0	1	11596
8520	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8519	1	0	1	11597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8521	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8520	1	0	1	11598
8522	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}$	1551	1	0	1	11599
8523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8522	1	0	1	11600
8524	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8523	1	0	1	11601
8525	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma$	94	1	0	1	11602
8526	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	8525	1	0	1	11603
8527	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8526	1	0	1	11604
8528	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8527	1	0	1	11605
8529	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8528	1	0	1	11606
8530	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8529	1	0	1	11607
8531	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8530	1	0	1	11608
8532	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	8531	1	0	1	11609
8533	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8532	1	0	1	11610
8534	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8533	1	0	1	11611
8535	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8534	1	0	1	11612
8536	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8535	1	0	1	11613
8537	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8536	1	0	1	11614
8538	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8537	1	0	1	11615
8539	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8538	1	0	1	11616
8540	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}$	8539	1	0	1	11617
8541	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8540	1	0	1	11618
8542	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8541	1	0	1	11619
8543	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8542	1	0	1	11620
8544	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	8543	1	0	1	11621
8545	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8544	1	0	1	11622
8546	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1553	1	0	1	11623
8547	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	8546	1	0	1	11624
8548	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8547	1	0	1	11625
8549	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1554	1	0	1	11626
8550	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8549	1	0	1	11627
8551	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8550	1	0	1	11628
8552	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8551	1	0	1	11629
8553	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8552	1	0	1	11630
8554	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8553	1	0	1	11631
8555	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1555	1	0	1	11632
8556	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8555	1	0	1	11633
8557	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8556	1	0	1	11634
8558	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	8557	1	0	1	11635
8559	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8558	1	0	1	11636
8560	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8559	1	0	1	11637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8561	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8560	1	0	1	11638
8562	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	1556	1	0	1	11639
8563	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8562	1	0	1	11640
8564	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8563	1	0	1	11641
8565	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8564	1	0	1	11642
8566	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8565	1	0	1	11643
8567	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	8566	1	0	1	11644
8568	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8567	1	0	1	11645
8569	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8568	1	0	1	11646
8570	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8569	1	0	1	11647
8571	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	384	1	0	1	11648
8572	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8571	1	0	1	11649
8573	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8572	1	0	1	11650
8574	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8573	1	0	1	11651
8575	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma$	8574	1	0	1	11652
8576	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8575	1	0	1	11653
8577	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	8576	1	0	1	11654
8578	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8577	1	0	1	11655
8579	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8578	1	0	1	11656
8580	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8579	1	0	1	11657
8581	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8580	1	0	1	11658
8582	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8581	1	0	1	11659
8583	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8582	1	0	1	11660
8584	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8583	1	0	1	11661
8585	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8584	1	0	1	11662
8586	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	8585	1	0	1	11663
8587	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8586	1	0	1	11664
8588	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8587	1	0	1	11665
8589	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8588	1	0	1	11666
8590	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8589	1	0	1	11667
8591	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8590	1	0	1	11668
8592	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8591	1	0	1	11669
8593	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8592	1	0	1	11670
8594	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1558	1	0	1	11671
8595	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8594	1	0	1	11672
8596	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8595	1	0	1	11673
8597	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8596	1	0	1	11674
8598	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8597	1	0	1	11675
8599	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8598	1	0	1	11676
8600	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+\gamma\gamma$	8599	1	0	1	11677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8601	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8600	1	0	1	11678
8602	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8601	1	0	1	11679
8603	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8602	1	0	1	11680
8604	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8603	1	0	1	11681
8605	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8604	1	0	1	11682
8606	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8605	1	0	1	11683
8607	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8606	1	0	1	11684
8608	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8607	1	0	1	11685
8609	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8608	1	0	1	11686
8610	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8609	1	0	1	11687
8611	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8610	1	0	1	11688
8612	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1559	1	0	1	11689
8613	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8612	1	0	1	11690
8614	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}$	8613	1	0	1	11691
8615	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8614	1	0	1	11692
8616	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8615	1	0	1	11693
8617	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	95	1	0	1	11694
8618	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8617	1	0	1	11695
8619	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8618	1	0	1	11696
8620	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma$	8619	1	0	1	11697
8621	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8620	1	0	1	11698
8622	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8621	1	0	1	11699
8623	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8622	1	0	1	11700
8624	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1561	1	0	1	11701
8625	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8624	1	0	1	11702
8626	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8625	1	0	1	11703
8627	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8626	1	0	1	11704
8628	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8627	1	0	1	11705
8629	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1562	1	0	1	11706
8630	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	8629	1	0	1	11707
8631	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8630	1	0	1	11708
8632	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8631	1	0	1	11709
8633	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8632	1	0	1	11710
8634	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8633	1	0	1	11711
8635	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma$	8634	1	0	1	11712
8636	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8635	1	0	1	11713
8637	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8636	1	0	1	11714
8638	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8637	1	0	1	11715
8639	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8638	1	0	1	11716
8640	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8639	1	0	1	11717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8641	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8640	1	0	1	11718
8642	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1563	1	0	1	11719
8643	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8642	1	0	1	11720
8644	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8643	1	0	1	11721
8645	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8644	1	0	1	11722
8646	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma$	8645	1	0	1	11723
8647	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8646	1	0	1	11724
8648	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8647	1	0	1	11725
8649	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8648	1	0	1	11726
8650	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8649	1	0	1	11727
8651	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8650	1	0	1	11728
8652	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8651	1	0	1	11729
8653	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8652	1	0	1	11730
8654	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8653	1	0	1	11731
8655	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8654	1	0	1	11732
8656	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8655	1	0	1	11733
8657	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8656	1	0	1	11734
8658	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8657	1	0	1	11735
8659	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	8658	1	0	1	11736
8660	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1564	1	0	1	11737
8661	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8660	1	0	1	11738
8662	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	386	1	0	1	11739
8663	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma$	8662	1	0	1	11740
8664	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8663	1	0	1	11741
8665	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8664	1	0	1	11742
8666	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8665	1	0	1	11743
8667	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8666	1	0	1	11744
8668	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8667	1	0	1	11745
8669	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8668	1	0	1	11746
8670	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8669	1	0	1	11747
8671	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8670	1	0	1	11748
8672	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	8671	1	0	1	11749
8673	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8672	1	0	1	11750
8674	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8673	1	0	1	11751
8675	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8674	1	0	1	11752
8676	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8675	1	0	1	11753
8677	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8676	1	0	1	11754
8678	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8677	1	0	1	11755
8679	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8678	1	0	1	11756
8680	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8679	1	0	1	11757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8681	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8680	1	0	1	11758
8682	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8681	1	0	1	11759
8683	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8682	1	0	1	11760
8684	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8683	1	0	1	11761
8685	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	8684	1	0	1	11762
8686	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8685	1	0	1	11763
8687	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8686	1	0	1	11764
8688	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1566	1	0	1	11765
8689	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	1567	1	0	1	11766
8690	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	8689	1	0	1	11767
8691	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8690	1	0	1	11768
8692	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma$	8691	1	0	1	11769
8693	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8692	1	0	1	11770
8694	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8693	1	0	1	11771
8695	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}$	8694	1	0	1	11772
8696	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8695	1	0	1	11773
8697	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8696	1	0	1	11774
8698	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8697	1	0	1	11775
8699	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8698	1	0	1	11776
8700	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	8699	1	0	1	11777
8701	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8700	1	0	1	11778
8702	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	8701	1	0	1	11779
8703	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8702	1	0	1	11780
8704	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8703	1	0	1	11781
8705	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8704	1	0	1	11782
8706	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8705	1	0	1	11783
8707	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	8706	1	0	1	11784
8708	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8707	1	0	1	11785
8709	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	8708	1	0	1	11786
8710	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8709	1	0	1	11787
8711	$e^+e^- \to e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8710	1	0	1	11788
8712	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8711	1	0	1	11789
8713	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8712	1	0	1	11790
8714	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	8713	1	0	1	11791
8715	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8714	1	0	1	11792
8716	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	8715	1	0	1	11793
8717	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8716	1	0	1	11794
8718	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	8717	1	0	1	11795
8719	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8718	1	0	1	11796
8720	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8719	1	0	1	11797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8721	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8720	1	0	1	11798
8722	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8721	1	0	1	11799
8723	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1568	1	0	1	11800
8724	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8723	1	0	1	11801
8725	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8724	1	0	1	11802
8726	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	8725	1	0	1	11803
8727	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8726	1	0	1	11804
8728	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8727	1	0	1	11805
8729	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	8728	1	0	1	11806
8730	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8729	1	0	1	11807
8731	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8730	1	0	1	11808
8732	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\gamma$	8731	1	0	1	11809
8733	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8732	1	0	1	11810
8734	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1569	1	0	1	11811
8735	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8734	1	0	1	11812
8736	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8735	1	0	1	11813
8737	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	8736	1	0	1	11814
8738	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8737	1	0	1	11815
8739	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	1570	1	0	1	11816
8740	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8739	1	0	1	11817
8741	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	96	1	0	1	11818
8742	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8741	1	0	1	11819
8743	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8742	1	0	1	11820
8744	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8743	1	0	1	11821
8745	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8744	1	0	1	11822
8746	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8745	1	0	1	11823
8747	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8746	1	0	1	11824
8748	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8747	1	0	1	11825
8749	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	8748	1	0	1	11826
8750	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	388	1	0	1	11827
8751	$e^+e^- \to e^+\nu_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8750	1	0	1	11828
8752	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1573	1	0	1	11829
8753	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8752	1	0	1	11830
8754	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	8753	1	0	1	11831
8755	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8754	1	0	1	11832
8756	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8755	1	0	1	11833
8757	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8756	1	0	1	11834
8758	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8757	1	0	1	11835
8759	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8758	1	0	1	11836
8760	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8759	1	0	1	11837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8761	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8760	1	0	1	11838
8762	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8761	1	0	1	11839
8763	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8762	1	0	1	11840
8764	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8763	1	0	1	11841
8765	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8764	1	0	1	11842
8766	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8765	1	0	1	11843
8767	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8766	1	0	1	11844
8768	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8767	1	0	1	11845
8769	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8768	1	0	1	11846
8770	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8769	1	0	1	11847
8771	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8770	1	0	1	11848
8772	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	8771	1	0	1	11849
8773	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8772	1	0	1	11850
8774	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8773	1	0	1	11851
8775	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8774	1	0	1	11852
8776	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8775	1	0	1	11853
8777	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8776	1	0	1	11854
8778	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8777	1	0	1	11855
8779	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma$	8778	1	0	1	11856
8780	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8779	1	0	1	11857
8781	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	389	1	0	1	11858
8782	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma$	8781	1	0	1	11859
8783	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8782	1	0	1	11860
8784	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma$	8783	1	0	1	11861
8785	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	8784	1	0	1	11862
8786	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	8785	1	0	1	11863
8787	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8786	1	0	1	11864
8788	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8787	1	0	1	11865
8789	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1575	1	0	1	11866
8790	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	8789	1	0	1	11867
8791	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8790	1	0	1	11868
8792	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8791	1	0	1	11869
8793	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8792	1	0	1	11870
8794	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8793	1	0	1	11871
8795	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8794	1	0	1	11872
8796	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8795	1	0	1	11873
8797	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8796	1	0	1	11874
8798	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	8797	1	0	1	11875
8799	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8798	1	0	1	11876
8800	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8799	1	0	1	11877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8801	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8800	1	0	1	11878
8802	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8801	1	0	1	11879
8803	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8802	1	0	1	11880
8804	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8803	1	0	1	11881
8805	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8804	1	0	1	11882
8806	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1576	1	0	1	11883
8807	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1577	1	0	1	11884
8808	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8807	1	0	1	11885
8809	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8808	1	0	1	11886
8810	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma$	8809	1	0	1	11887
8811	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8810	1	0	1	11888
8812	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8811	1	0	1	11889
8813	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8812	1	0	1	11890
8814	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8813	1	0	1	11891
8815	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8814	1	0	1	11892
8816	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	390	1	0	1	11893
8817	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1579	1	0	1	11894
8818	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8817	1	0	1	11895
8819	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8818	1	0	1	11896
8820	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8819	1	0	1	11897
8821	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8820	1	0	1	11898
8822	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1580	1	0	1	11899
8823	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8822	1	0	1	11900
8824	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma\gamma$	8823	1	0	1	11901
8825	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8824	1	0	1	11902
8826	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8825	1	0	1	11903
8827	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8826	1	0	1	11904
8828	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8827	1	0	1	11905
8829	$e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8828	1	0	1	11906
8830	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8829	1	0	1	11907
8831	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8830	1	0	1	11908
8832	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8831	1	0	1	11909
8833	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8832	1	0	1	11910
8834	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	8833	1	0	1	11911
8835	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8834	1	0	1	11912
8836	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8835	1	0	1	11913
8837	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8836	1	0	1	11914
8838	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	97	1	0	1	11915
8839	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8838	1	0	1	11916
8840	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8839	1	0	1	11917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8841	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8840	1	0	1	11918
8842	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8841	1	0	1	11919
8843	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8842	1	0	1	11920
8844	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8843	1	0	1	11921
8845	$e^+e^- \to \mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	8844	1	0	1	11922
8846	$e^+e^- \to e^-\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8845	1	0	1	11923
8847	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8846	1	0	1	11924
8848	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1582	1	0	1	11925
8849	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8848	1	0	1	11926
8850	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8849	1	0	1	11927
8851	$e^+e^- \to e^+e^-K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8850	1	0	1	11928
8852	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8851	1	0	1	11929
8853	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8852	1	0	1	11930
8854	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8853	1	0	1	11931
8855	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma$	8854	1	0	1	11932
8856	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8855	1	0	1	11933
8857	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8856	1	0	1	11934
8858	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	8857	1	0	1	11935
8859	$e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8858	1	0	1	11936
8860	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8859	1	0	1	11937
8861	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8860	1	0	1	11938
8862	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8861	1	0	1	11939
8863	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}$	8862	1	0	1	11940
8864	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1583	1	0	1	11941
8865	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8864	1	0	1	11942
8866	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	8865	1	0	1	11943
8867	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1584	1	0	1	11944
8868	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8867	1	0	1	11945
8869	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	392	1	0	1	11946
8870	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1586	1	0	1	11947
8871	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8870	1	0	1	11948
8872	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8871	1	0	1	11949
8873	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8872	1	0	1	11950
8874	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8873	1	0	1	11951
8875	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8874	1	0	1	11952
8876	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8875	1	0	1	11953
8877	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1587	1	0	1	11954
8878	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8877	1	0	1	11955
8879	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8878	1	0	1	11956
8880	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8879	1	0	1	11957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8881	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8880	1	0	1	11958
8882	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8881	1	0	1	11959
8883	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1588	1	0	1	11960
8884	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8883	1	0	1	11961
8885	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8884	1	0	1	11962
8886	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8885	1	0	1	11963
8887	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	8886	1	0	1	11964
8888	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8887	1	0	1	11965
8889	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1589	1	0	1	11966
8890	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1590	1	0	1	11967
8891	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	8890	1	0	1	11968
8892	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8891	1	0	1	11969
8893	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8892	1	0	1	11970
8894	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	98	1	0	1	11971
8895	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8894	1	0	1	11972
8896	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8895	1	0	1	11973
8897	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8896	1	0	1	11974
8898	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8897	1	0	1	11975
8899	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8898	1	0	1	11976
8900	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8899	1	0	1	11977
8901	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1592	1	0	1	11978
8902	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8901	1	0	1	11979
8903	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8902	1	0	1	11980
8904	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8903	1	0	1	11981
8905	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8904	1	0	1	11982
8906	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma$	8905	1	0	1	11983
8907	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8906	1	0	1	11984
8908	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	1593	1	0	1	11985
8909	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}$	8908	1	0	1	11986
8910	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8909	1	0	1	11987
8911	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	8910	1	0	1	11988
8912	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8911	1	0	1	11989
8913	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8912	1	0	1	11990
8914	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8913	1	0	1	11991
8915	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1594	1	0	1	11992
8916	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8915	1	0	1	11993
8917	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8916	1	0	1	11994
8918	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8917	1	0	1	11995
8919	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8918	1	0	1	11996
8920	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8919	1	0	1	11997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8921	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8920	1	0	1	11998
8922	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma$	1595	1	0	1	11999
8923	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	1596	1	0	1	12000
8924	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	394	1	0	1	12001
8925	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8924	1	0	1	12002
8926	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8925	1	0	1	12003
8927	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	8926	1	0	1	12004
8928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8927	1	0	1	12005
8929	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8928	1	0	1	12006
8930	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8929	1	0	1	12007
8931	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1598	1	0	1	12008
8932	$e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8931	1	0	1	12009
8933	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	8932	1	0	1	12010
8934	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8933	1	0	1	12011
8935	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8934	1	0	1	12012
8936	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8935	1	0	1	12013
8937	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8936	1	0	1	12014
8938	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	8937	1	0	1	12015
8939	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8938	1	0	1	12016
8940	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	8939	1	0	1	12017
8941	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	8940	1	0	1	12018
8942	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8941	1	0	1	12019
8943	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8942	1	0	1	12020
8944	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	1599	1	0	1	12021
8945	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8944	1	0	1	12022
8946	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8945	1	0	1	12023
8947	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	8946	1	0	1	12024
8948	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1600	1	0	1	12025
8949	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8948	1	0	1	12026
8950	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1601	1	0	1	12027
8951	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8950	1	0	1	12028
8952	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8951	1	0	1	12029
8953	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8952	1	0	1	12030
8954	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1602	1	0	1	12031
8955	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8954	1	0	1	12032
8956	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8955	1	0	1	12033
8957	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8956	1	0	1	12034
8958	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8957	1	0	1	12035
8959	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8958	1	0	1	12036
8960	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8959	1	0	1	12037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
8961	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	1603	1	0	1	12038
8962	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	395	1	0	1	12039
8963	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	1605	1	0	1	12040
8964	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8963	1	0	1	12041
8965	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8964	1	0	1	12042
8966	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	8965	1	0	1	12043
8967	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8966	1	0	1	12044
8968	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8967	1	0	1	12045
8969	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8968	1	0	1	12046
8970	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8969	1	0	1	12047
8971	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8970	1	0	1	12048
8972	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K_S K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8971	1	0	1	12049
8973	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	1606	1	0	1	12050
8974	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8973	1	0	1	12051
8975	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1607	1	0	1	12052
8976	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8975	1	0	1	12053
8977	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8976	1	0	1	12054
8978	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	8977	1	0	1	12055
8979	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8978	1	0	1	12056
8980	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8979	1	0	1	12057
8981	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-$	8980	1	0	1	12058
8982	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	8981	1	0	1	12059
8983	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	8982	1	0	1	12060
8984	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	8983	1	0	1	12061
8985	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8984	1	0	1	12062
8986	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8985	1	0	1	12063
8987	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	8986	1	0	1	12064
8988	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8987	1	0	1	12065
8989	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8988	1	0	1	12066
8990	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8989	1	0	1	12067
8991	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	8990	1	0	1	12068
8992	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8991	1	0	1	12069
8993	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8992	1	0	1	12070
8994	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8993	1	0	1	12071
8995	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	8994	1	0	1	12072
8996	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	8995	1	0	1	12073
8997	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8996	1	0	1	12074
8998	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	8997	1	0	1	12075
8999	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	8998	1	0	1	12076
9000	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma$	8999	1	0	1	12077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9001	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9000	1	0	1	12078
9002	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9001	1	0	1	12079
9003	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1608	1	0	1	12080
9004	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9003	1	0	1	12081
9005	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	9004	1	0	1	12082
9006	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1609	1	0	1	12083
9007	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9006	1	0	1	12084
9008	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9007	1	0	1	12085
9009	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9008	1	0	1	12086
9010	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}\bar{n}pp\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9009	1	0	1	12087
9011	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma$	9010	1	0	1	12088
9012	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9011	1	0	1	12089
9013	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	9012	1	0	1	12090
9014	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9013	1	0	1	12091
9015	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1610	1	0	1	12092
9016	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9015	1	0	1	12093
9017	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9016	1	0	1	12094
9018	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9017	1	0	1	12095
9019	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	9018	1	0	1	12096
9020	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9019	1	0	1	12097
9021	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9020	1	0	1	12098
9022	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9021	1	0	1	12099
9023	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9022	1	0	1	12100
9024	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9023	1	0	1	12101
9025	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9024	1	0	1	12102
9026	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	9025	1	0	1	12103
9027	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9026	1	0	1	12104
9028	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9027	1	0	1	12105
9029	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9028	1	0	1	12106
9030	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9029	1	0	1	12107
9031	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9030	1	0	1	12108
9032	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9031	1	0	1	12109
9033	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9032	1	0	1	12110
9034	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9033	1	0	1	12111
9035	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+ K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9034	1	0	1	12112
9036	$e^+e^- \to \pi^+\pi^- K^+K^+K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9035	1	0	1	12113
9037	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K_S K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9036	1	0	1	12114
9038	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9037	1	0	1	12115
9039	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	9038	1	0	1	12116
9040	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9039	1	0	1	12117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9041	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9040	1	0	1	12118
9042	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	9041	1	0	1	12119
9043	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma$	9042	1	0	1	12120
9044	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9043	1	0	1	12121
9045	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1611	1	0	1	12122
9046	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9045	1	0	1	12123
9047	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9046	1	0	1	12124
9048	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9047	1	0	1	12125
9049	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9048	1	0	1	12126
9050	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9049	1	0	1	12127
9051	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9050	1	0	1	12128
9052	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	9051	1	0	1	12129
9053	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9052	1	0	1	12130
9054	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9053	1	0	1	12131
9055	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9054	1	0	1	12132
9056	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9055	1	0	1	12133
9057	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9056	1	0	1	12134
9058	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9057	1	0	1	12135
9059	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9058	1	0	1	12136
9060	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9059	1	0	1	12137
9061	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1612	1	0	1	12138
9062	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9061	1	0	1	12139
9063	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9062	1	0	1	12140
9064	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9063	1	0	1	12141
9065	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9064	1	0	1	12142
9066	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9065	1	0	1	12143
9067	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9066	1	0	1	12144
9068	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9067	1	0	1	12145
9069	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9068	1	0	1	12146
9070	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9069	1	0	1	12147
9071	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9070	1	0	1	12148
9072	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	9071	1	0	1	12149
9073	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	9072	1	0	1	12150
9074	$e^+e^- \to e^-\bar{\nu}_e\pi^0K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^0K^+K^-\gamma\gamma$	9073	1	0	1	12151
9075	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9074	1	0	1	12152
9076	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9075	1	0	1	12153
9077	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9076	1	0	1	12154
9078	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9077	1	0	1	12155
9079	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9078	1	0	1	12156
9080	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\gamma$	9079	1	0	1	12157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9081	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9080	1	0	1	12158
9082	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9081	1	0	1	12159
9083	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9082	1	0	1	12160
9084	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	9083	1	0	1	12161
9085	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-$	9084	1	0	1	12162
9086	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9085	1	0	1	12163
9087	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9086	1	0	1	12164
9088	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1613	1	0	1	12165
9089	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9088	1	0	1	12166
9090	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9089	1	0	1	12167
9091	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9090	1	0	1	12168
9092	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9091	1	0	1	12169
9093	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9092	1	0	1	12170
9094	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9093	1	0	1	12171
9095	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9094	1	0	1	12172
9096	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9095	1	0	1	12173
9097	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9096	1	0	1	12174
9098	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9097	1	0	1	12175
9099	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9098	1	0	1	12176
9100	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9099	1	0	1	12177
9101	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9100	1	0	1	12178
9102	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9101	1	0	1	12179
9103	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9102	1	0	1	12180
9104	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9103	1	0	1	12181
9105	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9104	1	0	1	12182
9106	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9105	1	0	1	12183
9107	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9106	1	0	1	12184
9108	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	9107	1	0	1	12185
9109	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9108	1	0	1	12186
9110	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9109	1	0	1	12187
9111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9110	1	0	1	12188
9112	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9111	1	0	1	12189
9113	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9112	1	0	1	12190
9114	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9113	1	0	1	12191
9115	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9114	1	0	1	12192
9116	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9115	1	0	1	12193
9117	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9116	1	0	1	12194
9118	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9117	1	0	1	12195
9119	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1614	1	0	1	12196
9120	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9119	1	0	1	12197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9121	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9120	1	0	1	12198
9122	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9121	1	0	1	12199
9123	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9122	1	0	1	12200
9124	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9123	1	0	1	12201
9125	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9124	1	0	1	12202
9126	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9125	1	0	1	12203
9127	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9126	1	0	1	12204
9128	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9127	1	0	1	12205
9129	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1615	1	0	1	12206
9130	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9129	1	0	1	12207
9131	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9130	1	0	1	12208
9132	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9131	1	0	1	12209
9133	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9132	1	0	1	12210
9134	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^- K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9133	1	0	1	12211
9135	$e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	9134	1	0	1	12212
9136	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9135	1	0	1	12213
9137	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	9136	1	0	1	12214
9138	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	9137	1	0	1	12215
9139	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9138	1	0	1	12216
9140	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9139	1	0	1	12217
9141	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9140	1	0	1	12218
9142	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9141	1	0	1	12219
9143	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9142	1	0	1	12220
9144	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9143	1	0	1	12221
9145	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9144	1	0	1	12222
9146	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	396	1	0	1	12223
9147	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9146	1	0	1	12224
9148	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9147	1	0	1	12225
9149	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9148	1	0	1	12226
9150	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9149	1	0	1	12227
9151	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9150	1	0	1	12228
9152	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9151	1	0	1	12229
9153	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9152	1	0	1	12230
9154	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9153	1	0	1	12231
9155	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9154	1	0	1	12232
9156	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma$	9155	1	0	1	12233
9157	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9156	1	0	1	12234
9158	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9157	1	0	1	12235
9159	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9158	1	0	1	12236
9160	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9159	1	0	1	12237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9161	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9160	1	0	1	12238
9162	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9161	1	0	1	12239
9163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9162	1	0	1	12240
9164	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9163	1	0	1	12241
9165	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9164	1	0	1	12242
9166	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9165	1	0	1	12243
9167	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9166	1	0	1	12244
9168	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma$	9167	1	0	1	12245
9169	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9168	1	0	1	12246
9170	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9169	1	0	1	12247
9171	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9170	1	0	1	12248
9172	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9171	1	0	1	12249
9173	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9172	1	0	1	12250
9174	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9173	1	0	1	12251
9175	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma$	9174	1	0	1	12252
9176	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1617	1	0	1	12253
9177	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9176	1	0	1	12254
9178	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9177	1	0	1	12255
9179	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9178	1	0	1	12256
9180	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9179	1	0	1	12257
9181	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9180	1	0	1	12258
9182	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9181	1	0	1	12259
9183	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9182	1	0	1	12260
9184	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	397	1	0	1	12261
9185	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma$	9184	1	0	1	12262
9186	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}$	9185	1	0	1	12263
9187	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9186	1	0	1	12264
9188	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9187	1	0	1	12265
9189	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9188	1	0	1	12266
9190	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9189	1	0	1	12267
9191	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9190	1	0	1	12268
9192	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}$	9191	1	0	1	12269
9193	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9192	1	0	1	12270
9194	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9193	1	0	1	12271
9195	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	9194	1	0	1	12272
9196	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9195	1	0	1	12273
9197	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1619	1	0	1	12274
9198	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9197	1	0	1	12275
9199	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9198	1	0	1	12276
9200	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9199	1	0	1	12277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9201	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9200	1	0	1	12278
9202	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma$	9201	1	0	1	12279
9203	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9202	1	0	1	12280
9204	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9203	1	0	1	12281
9205	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9204	1	0	1	12282
9206	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9205	1	0	1	12283
9207	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9206	1	0	1	12284
9208	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9207	1	0	1	12285
9209	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	9208	1	0	1	12286
9210	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma$	9209	1	0	1	12287
9211	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9210	1	0	1	12288
9212	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9211	1	0	1	12289
9213	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1620	1	0	1	12290
9214	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1621	1	0	1	12291
9215	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9214	1	0	1	12292
9216	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9215	1	0	1	12293
9217	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1622	1	0	1	12294
9218	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma$	9217	1	0	1	12295
9219	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9218	1	0	1	12296
9220	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	9219	1	0	1	12297
9221	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9220	1	0	1	12298
9222	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9221	1	0	1	12299
9223	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	398	1	0	1	12300
9224	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	1624	1	0	1	12301
9225	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9224	1	0	1	12302
9226	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9225	1	0	1	12303
9227	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9226	1	0	1	12304
9228	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	9227	1	0	1	12305
9229	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	9228	1	0	1	12306
9230	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9229	1	0	1	12307
9231	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9230	1	0	1	12308
9232	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9231	1	0	1	12309
9233	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9232	1	0	1	12310
9234	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9233	1	0	1	12311
9235	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9234	1	0	1	12312
9236	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9235	1	0	1	12313
9237	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	9236	1	0	1	12314
9238	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9237	1	0	1	12315
9239	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9238	1	0	1	12316
9240	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9239	1	0	1	12317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9241	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1625	1	0	1	12318
9242	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9241	1	0	1	12319
9243	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9242	1	0	1	12320
9244	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9243	1	0	1	12321
9245	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9244	1	0	1	12322
9246	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9245	1	0	1	12323
9247	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	399	1	0	1	12324
9248	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9247	1	0	1	12325
9249	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9248	1	0	1	12326
9250	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9249	1	0	1	12327
9251	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma$	9250	1	0	1	12328
9252	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9251	1	0	1	12329
9253	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9252	1	0	1	12330
9254	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9253	1	0	1	12331
9255	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9254	1	0	1	12332
9256	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	9255	1	0	1	12333
9257	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	400	1	0	1	12334
9258	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	401	1	0	1	12335
9259	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	9258	1	0	1	12336
9260	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	9259	1	0	1	12337
9261	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9260	1	0	1	12338
9262	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9261	1	0	1	12339
9263	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9262	1	0	1	12340
9264	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9263	1	0	1	12341
9265	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1629	1	0	1	12342
9266	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1630	1	0	1	12343
9267	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9266	1	0	1	12344
9268	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9267	1	0	1	12345
9269	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	9268	1	0	1	12346
9270	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma$	9269	1	0	1	12347
9271	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	9270	1	0	1	12348
9272	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9271	1	0	1	12349
9273	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9272	1	0	1	12350
9274	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9273	1	0	1	12351
9275	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9274	1	0	1	12352
9276	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9275	1	0	1	12353
9277	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9276	1	0	1	12354
9278	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9277	1	0	1	12355
9279	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9278	1	0	1	12356
9280	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9279	1	0	1	12357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9281	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9280	1	0	1	12358
9282	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	9281	1	0	1	12359
9283	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1631	1	0	1	12360
9284	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9283	1	0	1	12361
9285	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9284	1	0	1	12362
9286	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9285	1	0	1	12363
9287	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma$	9286	1	0	1	12364
9288	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9287	1	0	1	12365
9289	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	1632	1	0	1	12366
9290	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-p\bar{p}\gamma$	9289	1	0	1	12367
9291	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9290	1	0	1	12368
9292	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1633	1	0	1	12369
9293	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9292	1	0	1	12370
9294	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9293	1	0	1	12371
9295	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9294	1	0	1	12372
9296	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9295	1	0	1	12373
9297	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9296	1	0	1	12374
9298	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	9297	1	0	1	12375
9299	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9298	1	0	1	12376
9300	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9299	1	0	1	12377
9301	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9300	1	0	1	12378
9302	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9301	1	0	1	12379
9303	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9302	1	0	1	12380
9304	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9303	1	0	1	12381
9305	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9304	1	0	1	12382
9306	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma$	9305	1	0	1	12383
9307	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	9306	1	0	1	12384
9308	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9307	1	0	1	12385
9309	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9308	1	0	1	12386
9310	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	9309	1	0	1	12387
9311	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9310	1	0	1	12388
9312	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9311	1	0	1	12389
9313	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9312	1	0	1	12390
9314	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9313	1	0	1	12391
9315	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9314	1	0	1	12392
9316	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9315	1	0	1	12393
9317	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9316	1	0	1	12394
9318	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9317	1	0	1	12395
9319	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9318	1	0	1	12396
9320	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9319	1	0	1	12397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9321	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9320	1	0	1	12398
9322	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9321	1	0	1	12399
9323	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	9322	1	0	1	12400
9324	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9323	1	0	1	12401
9325	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma$	1634	1	0	1	12402
9326	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	9325	1	0	1	12403
9327	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9326	1	0	1	12404
9328	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9327	1	0	1	12405
9329	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9328	1	0	1	12406
9330	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9329	1	0	1	12407
9331	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9330	1	0	1	12408
9332	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9331	1	0	1	12409
9333	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9332	1	0	1	12410
9334	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9333	1	0	1	12411
9335	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9334	1	0	1	12412
9336	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9335	1	0	1	12413
9337	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9336	1	0	1	12414
9338	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9337	1	0	1	12415
9339	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma$	9338	1	0	1	12416
9340	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9339	1	0	1	12417
9341	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9340	1	0	1	12418
9342	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	9341	1	0	1	12419
9343	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	9342	1	0	1	12420
9344	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1635	1	0	1	12421
9345	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9344	1	0	1	12422
9346	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9345	1	0	1	12423
9347	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9346	1	0	1	12424
9348	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9347	1	0	1	12425
9349	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1636	1	0	1	12426
9350	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9349	1	0	1	12427
9351	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9350	1	0	1	12428
9352	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9351	1	0	1	12429
9353	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9352	1	0	1	12430
9354	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1637	1	0	1	12431
9355	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}$	9354	1	0	1	12432
9356	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9355	1	0	1	12433
9357	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9356	1	0	1	12434
9358	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9357	1	0	1	12435
9359	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9358	1	0	1	12436
9360	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9359	1	0	1	12437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9361	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9360	1	0	1	12438
9362	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9361	1	0	1	12439
9363	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1638	1	0	1	12440
9364	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9363	1	0	1	12441
9365	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9364	1	0	1	12442
9366	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9365	1	0	1	12443
9367	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9366	1	0	1	12444
9368	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	9367	1	0	1	12445
9369	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9368	1	0	1	12446
9370	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9369	1	0	1	12447
9371	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	9370	1	0	1	12448
9372	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	9371	1	0	1	12449
9373	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9372	1	0	1	12450
9374	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9373	1	0	1	12451
9375	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9374	1	0	1	12452
9376	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1639	1	0	1	12453
9377	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9376	1	0	1	12454
9378	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9377	1	0	1	12455
9379	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9378	1	0	1	12456
9380	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9379	1	0	1	12457
9381	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1640	1	0	1	12458
9382	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9381	1	0	1	12459
9383	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9382	1	0	1	12460
9384	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma$	1641	1	0	1	12461
9385	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9384	1	0	1	12462
9386	$e^+e^- \to e^+e^+e^-\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9385	1	0	1	12463
9387	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9386	1	0	1	12464
9388	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	9387	1	0	1	12465
9389	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9388	1	0	1	12466
9390	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9389	1	0	1	12467
9391	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9390	1	0	1	12468
9392	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1642	1	0	1	12469
9393	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma$	9392	1	0	1	12470
9394	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	9393	1	0	1	12471
9395	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9394	1	0	1	12472
9396	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	402	1	0	1	12473
9397	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	403	1	0	1	12474
9398	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9397	1	0	1	12475
9399	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9398	1	0	1	12476
9400	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9399	1	0	1	12477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9401	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9400	1	0	1	12478
9402	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9401	1	0	1	12479
9403	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1645	1	0	1	12480
9404	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9403	1	0	1	12481
9405	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9404	1	0	1	12482
9406	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9405	1	0	1	12483
9407	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9406	1	0	1	12484
9408	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9407	1	0	1	12485
9409	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	1646	1	0	1	12486
9410	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9409	1	0	1	12487
9411	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}$	9410	1	0	1	12488
9412	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9411	1	0	1	12489
9413	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9412	1	0	1	12490
9414	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9413	1	0	1	12491
9415	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9414	1	0	1	12492
9416	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9415	1	0	1	12493
9417	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9416	1	0	1	12494
9418	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9417	1	0	1	12495
9419	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9418	1	0	1	12496
9420	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9419	1	0	1	12497
9421	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	9420	1	0	1	12498
9422	$e^+e^- \to e^-e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}$	9421	1	0	1	12499
9423	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9422	1	0	1	12500
9424	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9423	1	0	1	12501
9425	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9424	1	0	1	12502
9426	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9425	1	0	1	12503
9427	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9426	1	0	1	12504
9428	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1647	1	0	1	12505
9429	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9428	1	0	1	12506
9430	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	9429	1	0	1	12507
9431	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9430	1	0	1	12508
9432	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9431	1	0	1	12509
9433	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9432	1	0	1	12510
9434	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9433	1	0	1	12511
9435	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9434	1	0	1	12512
9436	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9435	1	0	1	12513
9437	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9436	1	0	1	12514
9438	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma$	9437	1	0	1	12515
9439	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1648	1	0	1	12516
9440	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9439	1	0	1	12517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9441	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1649	1	0	1	12518
9442	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9441	1	0	1	12519
9443	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9442	1	0	1	12520
9444	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma$	9443	1	0	1	12521
9445	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9444	1	0	1	12522
9446	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9445	1	0	1	12523
9447	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9446	1	0	1	12524
9448	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma$	1650	1	0	1	12525
9449	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9448	1	0	1	12526
9450	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9449	1	0	1	12527
9451	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	9450	1	0	1	12528
9452	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9451	1	0	1	12529
9453	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9452	1	0	1	12530
9454	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9453	1	0	1	12531
9455	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9454	1	0	1	12532
9456	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9455	1	0	1	12533
9457	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9456	1	0	1	12534
9458	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9457	1	0	1	12535
9459	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9458	1	0	1	12536
9460	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9459	1	0	1	12537
9461	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9460	1	0	1	12538
9462	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9461	1	0	1	12539
9463	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9462	1	0	1	12540
9464	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1651	1	0	1	12541
9465	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	9464	1	0	1	12542
9466	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9465	1	0	1	12543
9467	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9466	1	0	1	12544
9468	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9467	1	0	1	12545
9469	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9468	1	0	1	12546
9470	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9469	1	0	1	12547
9471	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9470	1	0	1	12548
9472	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9471	1	0	1	12549
9473	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9472	1	0	1	12550
9474	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9473	1	0	1	12551
9475	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9474	1	0	1	12552
9476	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9475	1	0	1	12553
9477	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9476	1	0	1	12554
9478	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9477	1	0	1	12555
9479	$e^+e^- \to e^+\nu_e\pi^+\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9478	1	0	1	12556
9480	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9481	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9480	1	0	1	12558
9482	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9481	1	0	1	12559
9483	$e^+e^- \to e^+e^+e^-e^-\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	9482	1	0	1	12560
9484	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9483	1	0	1	12561
9485	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9484	1	0	1	12562
9486	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9485	1	0	1	12563
9487	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9486	1	0	1	12564
9488	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9487	1	0	1	12565
9489	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9488	1	0	1	12566
9490	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma$	9489	1	0	1	12567
9491	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9490	1	0	1	12568
9492	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9491	1	0	1	12569
9493	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9492	1	0	1	12570
9494	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9493	1	0	1	12571
9495	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600) f_0(600)\gamma^{gFSR}$	9494	1	0	1	12572
9496	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9495	1	0	1	12573
9497	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9496	1	0	1	12574
9498	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma$	9497	1	0	1	12575
9499	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9498	1	0	1	12576
9500	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9499	1	0	1	12577
9501	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	1652	1	0	1	12578
9502	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9501	1	0	1	12579
9503	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9502	1	0	1	12580
9504	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^- K^- \gamma\gamma$	9503	1	0	1	12581
9505	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma$	9504	1	0	1	12582
9506	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9505	1	0	1	12583
9507	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9506	1	0	1	12584
9508	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9507	1	0	1	12585
9509	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9508	1	0	1	12586
9510	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9509	1	0	1	12587
9511	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9510	1	0	1	12588
9512	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9511	1	0	1	12589
9513	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9512	1	0	1	12590
9514	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9513	1	0	1	12591
9515	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	9514	1	0	1	12592
9516	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9515	1	0	1	12593
9517	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9516	1	0	1	12594
9518	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma\gamma\gamma$	9517	1	0	1	12595
9519	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9518	1	0	1	12596
9520	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9519	1	0	1	12597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9521	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9520	1	0	1	12598
9522	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9521	1	0	1	12599
9523	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9522	1	0	1	12600
9524	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9523	1	0	1	12601
9525	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9524	1	0	1	12602
9526	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9525	1	0	1	12603
9527	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9526	1	0	1	12604
9528	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9527	1	0	1	12605
9529	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9528	1	0	1	12606
9530	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^- K^+K^-\gamma\gamma$	9529	1	0	1	12607
9531	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9530	1	0	1	12608
9532	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-$	9531	1	0	1	12609
9533	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9532	1	0	1	12610
9534	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9533	1	0	1	12611
9535	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	404	1	0	1	12612
9536	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9535	1	0	1	12613
9537	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	9536	1	0	1	12614
9538	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9537	1	0	1	12615
9539	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9538	1	0	1	12616
9540	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9539	1	0	1	12617
9541	$e^+e^- \to e^+e^- K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9540	1	0	1	12618
9542	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9541	1	0	1	12619
9543	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}$	9542	1	0	1	12620
9544	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9543	1	0	1	12621
9545	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9544	1	0	1	12622
9546	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9545	1	0	1	12623
9547	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9546	1	0	1	12624
9548	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9547	1	0	1	12625
9549	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9548	1	0	1	12626
9550	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9549	1	0	1	12627
9551	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9550	1	0	1	12628
9552	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9551	1	0	1	12629
9553	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9552	1	0	1	12630
9554	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9553	1	0	1	12631
9555	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9554	1	0	1	12632
9556	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9555	1	0	1	12633
9557	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9556	1	0	1	12634
9558	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9557	1	0	1	12635
9559	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9558	1	0	1	12636
9560	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9559	1	0	1	12637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9561	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9560	1	0	1	12638
9562	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9561	1	0	1	12639
9563	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9562	1	0	1	12640
9564	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9563	1	0	1	12641
9565	$e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9564	1	0	1	12642
9566	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9565	1	0	1	12643
9567	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9566	1	0	1	12644
9568	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma$	9567	1	0	1	12645
9569	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9568	1	0	1	12646
9570	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9569	1	0	1	12647
9571	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9570	1	0	1	12648
9572	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9571	1	0	1	12649
9573	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9572	1	0	1	12650
9574	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9573	1	0	1	12651
9575	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9574	1	0	1	12652
9576	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9575	1	0	1	12653
9577	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9576	1	0	1	12654
9578	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1654	1	0	1	12655
9579	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9578	1	0	1	12656
9580	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9579	1	0	1	12657
9581	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9580	1	0	1	12658
9582	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma$	9581	1	0	1	12659
9583	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	9582	1	0	1	12660
9584	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9583	1	0	1	12661
9585	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9584	1	0	1	12662
9586	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9585	1	0	1	12663
9587	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9586	1	0	1	12664
9588	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9587	1	0	1	12665
9589	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9588	1	0	1	12666
9590	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9589	1	0	1	12667
9591	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9590	1	0	1	12668
9592	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma$	9591	1	0	1	12669
9593	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9592	1	0	1	12670
9594	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9593	1	0	1	12671
9595	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1655	1	0	1	12672
9596	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9595	1	0	1	12673
9597	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9596	1	0	1	12674
9598	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9597	1	0	1	12675
9599	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	9598	1	0	1	12676
9600	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma$	9599	1	0	1	12677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9601	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	9600	1	0	1	12678
9602	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	9601	1	0	1	12679
9603	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9602	1	0	1	12680
9604	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9603	1	0	1	12681
9605	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9604	1	0	1	12682
9606	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9605	1	0	1	12683
9607	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9606	1	0	1	12684
9608	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9607	1	0	1	12685
9609	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9608	1	0	1	12686
9610	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9609	1	0	1	12687
9611	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9610	1	0	1	12688
9612	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1656	1	0	1	12689
9613	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9612	1	0	1	12690
9614	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9613	1	0	1	12691
9615	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9614	1	0	1	12692
9616	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9615	1	0	1	12693
9617	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma$	9616	1	0	1	12694
9618	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1657	1	0	1	12695
9619	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9618	1	0	1	12696
9620	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9619	1	0	1	12697
9621	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9620	1	0	1	12698
9622	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	9621	1	0	1	12699
9623	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9622	1	0	1	12700
9624	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9623	1	0	1	12701
9625	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9624	1	0	1	12702
9626	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	9625	1	0	1	12703
9627	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9626	1	0	1	12704
9628	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9627	1	0	1	12705
9629	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9628	1	0	1	12706
9630	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9629	1	0	1	12707
9631	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9630	1	0	1	12708
9632	$e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9631	1	0	1	12709
9633	$e^+e^- \to e^+\nu_e\mu^+\mu^-\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1658	1	0	1	12710
9634	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	1659	1	0	1	12711
9635	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9634	1	0	1	12712
9636	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9635	1	0	1	12713
9637	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9636	1	0	1	12714
9638	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9637	1	0	1	12715
9639	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma$	9638	1	0	1	12716
9640	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9639	1	0	1	12717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9641	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9640	1	0	1	12718
9642	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	9641	1	0	1	12719
9643	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9642	1	0	1	12720
9644	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9643	1	0	1	12721
9645	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9644	1	0	1	12722
9646	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9645	1	0	1	12723
9647	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9646	1	0	1	12724
9648	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9647	1	0	1	12725
9649	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9648	1	0	1	12726
9650	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9649	1	0	1	12727
9651	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1660	1	0	1	12728
9652	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9651	1	0	1	12729
9653	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9652	1	0	1	12730
9654	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9653	1	0	1	12731
9655	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9654	1	0	1	12732
9656	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma$	9655	1	0	1	12733
9657	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9656	1	0	1	12734
9658	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1661	1	0	1	12735
9659	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9658	1	0	1	12736
9660	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9659	1	0	1	12737
9661	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1662	1	0	1	12738
9662	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma$	9661	1	0	1	12739
9663	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9662	1	0	1	12740
9664	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1663	1	0	1	12741
9665	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9664	1	0	1	12742
9666	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9665	1	0	1	12743
9667	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9666	1	0	1	12744
9668	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9667	1	0	1	12745
9669	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9668	1	0	1	12746
9670	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9669	1	0	1	12747
9671	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9670	1	0	1	12748
9672	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9671	1	0	1	12749
9673	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9672	1	0	1	12750
9674	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9673	1	0	1	12751
9675	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9674	1	0	1	12752
9676	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9675	1	0	1	12753
9677	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1664	1	0	1	12754
9678	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9677	1	0	1	12755
9679	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9678	1	0	1	12756
9680	$e^+e^- \to e^+e^- K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9679	1	0	1	12757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9681	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1665	1	0	1	12758
9682	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9681	1	0	1	12759
9683	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}$	9682	1	0	1	12760
9684	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9683	1	0	1	12761
9685	$e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9684	1	0	1	12762
9686	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	9685	1	0	1	12763
9687	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9686	1	0	1	12764
9688	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9687	1	0	1	12765
9689	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9688	1	0	1	12766
9690	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	9689	1	0	1	12767
9691	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9690	1	0	1	12768
9692	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9691	1	0	1	12769
9693	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma$	405	1	0	1	12770
9694	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9693	1	0	1	12771
9695	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1667	1	0	1	12772
9696	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9695	1	0	1	12773
9697	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9696	1	0	1	12774
9698	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9697	1	0	1	12775
9699	$e^+e^- \to e^+\nu_eK_L\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9698	1	0	1	12776
9700	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9699	1	0	1	12777
9701	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9700	1	0	1	12778
9702	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9701	1	0	1	12779
9703	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9702	1	0	1	12780
9704	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1668	1	0	1	12781
9705	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9704	1	0	1	12782
9706	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9705	1	0	1	12783
9707	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9706	1	0	1	12784
9708	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9707	1	0	1	12785
9709	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1669	1	0	1	12786
9710	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9709	1	0	1	12787
9711	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9710	1	0	1	12788
9712	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	9711	1	0	1	12789
9713	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	9712	1	0	1	12790
9714	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	9713	1	0	1	12791
9715	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma$	9714	1	0	1	12792
9716	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9715	1	0	1	12793
9717	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma$	9716	1	0	1	12794
9718	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9717	1	0	1	12795
9719	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9718	1	0	1	12796
9720	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9719	1	0	1	12797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9721	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9720	1	0	1	12798
9722	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9721	1	0	1	12799
9723	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9722	1	0	1	12800
9724	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1670	1	0	1	12801
9725	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9724	1	0	1	12802
9726	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9725	1	0	1	12803
9727	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1671	1	0	1	12804
9728	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9727	1	0	1	12805
9729	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	9728	1	0	1	12806
9730	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9729	1	0	1	12807
9731	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9730	1	0	1	12808
9732	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9731	1	0	1	12809
9733	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9732	1	0	1	12810
9734	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma$	9733	1	0	1	12811
9735	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	9734	1	0	1	12812
9736	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9735	1	0	1	12813
9737	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9736	1	0	1	12814
9738	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	9737	1	0	1	12815
9739	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	406	1	0	1	12816
9740	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1673	1	0	1	12817
9741	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma$	9740	1	0	1	12818
9742	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9741	1	0	1	12819
9743	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9742	1	0	1	12820
9744	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9743	1	0	1	12821
9745	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1674	1	0	1	12822
9746	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9745	1	0	1	12823
9747	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9746	1	0	1	12824
9748	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9747	1	0	1	12825
9749	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9748	1	0	1	12826
9750	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9749	1	0	1	12827
9751	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	9750	1	0	1	12828
9752	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+\gamma\gamma$	9751	1	0	1	12829
9753	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9752	1	0	1	12830
9754	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9753	1	0	1	12831
9755	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma$	9754	1	0	1	12832
9756	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9755	1	0	1	12833
9757	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1675	1	0	1	12834
9758	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9757	1	0	1	12835
9759	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9758	1	0	1	12836
9760	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	9759	1	0	1	12837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9761	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9760	1	0	1	12838
9762	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9761	1	0	1	12839
9763	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9762	1	0	1	12840
9764	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9763	1	0	1	12841
9765	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9764	1	0	1	12842
9766	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9765	1	0	1	12843
9767	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9766	1	0	1	12844
9768	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9767	1	0	1	12845
9769	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9768	1	0	1	12846
9770	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1676	1	0	1	12847
9771	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9770	1	0	1	12848
9772	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9771	1	0	1	12849
9773	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9772	1	0	1	12850
9774	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9773	1	0	1	12851
9775	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_Sn\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9774	1	0	1	12852
9776	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9775	1	0	1	12853
9777	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9776	1	0	1	12854
9778	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9777	1	0	1	12855
9779	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9778	1	0	1	12856
9780	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9779	1	0	1	12857
9781	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9780	1	0	1	12858
9782	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9781	1	0	1	12859
9783	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9782	1	0	1	12860
9784	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9783	1	0	1	12861
9785	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9784	1	0	1	12862
9786	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	9785	1	0	1	12863
9787	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9786	1	0	1	12864
9788	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9787	1	0	1	12865
9789	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9788	1	0	1	12866
9790	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9789	1	0	1	12867
9791	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9790	1	0	1	12868
9792	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9791	1	0	1	12869
9793	$e^+e^- \to K_L\pi^+\pi^+\pi^-K^+nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9792	1	0	1	12870
9794	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1677	1	0	1	12871
9795	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1678	1	0	1	12872
9796	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9795	1	0	1	12873
9797	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9796	1	0	1	12874
9798	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9797	1	0	1	12875
9799	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	9798	1	0	1	12876
9800	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9799	1	0	1	12877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9801	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9800	1	0	1	12878
9802	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9801	1	0	1	12879
9803	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma\gamma\gamma\gamma$	9802	1	0	1	12880
9804	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	9803	1	0	1	12881
9805	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1679	1	0	1	12882
9806	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9805	1	0	1	12883
9807	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9806	1	0	1	12884
9808	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9807	1	0	1	12885
9809	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9808	1	0	1	12886
9810	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9809	1	0	1	12887
9811	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9810	1	0	1	12888
9812	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9811	1	0	1	12889
9813	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9812	1	0	1	12890
9814	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	9813	1	0	1	12891
9815	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9814	1	0	1	12892
9816	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1680	1	0	1	12893
9817	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9816	1	0	1	12894
9818	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9817	1	0	1	12895
9819	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9818	1	0	1	12896
9820	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9819	1	0	1	12897
9821	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9820	1	0	1	12898
9822	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9821	1	0	1	12899
9823	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9822	1	0	1	12900
9824	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9823	1	0	1	12901
9825	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9824	1	0	1	12902
9826	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9825	1	0	1	12903
9827	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9826	1	0	1	12904
9828	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9827	1	0	1	12905
9829	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9828	1	0	1	12906
9830	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9829	1	0	1	12907
9831	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9830	1	0	1	12908
9832	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9831	1	0	1	12909
9833	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9832	1	0	1	12910
9834	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9833	1	0	1	12911
9835	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9834	1	0	1	12912
9836	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9835	1	0	1	12913
9837	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	407	1	0	1	12914
9838	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9837	1	0	1	12915
9839	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9838	1	0	1	12916
9840	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9839	1	0	1	12917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9841	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9840	1	0	1	12918
9842	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9841	1	0	1	12919
9843	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	9842	1	0	1	12920
9844	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9843	1	0	1	12921
9845	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9844	1	0	1	12922
9846	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9845	1	0	1	12923
9847	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	9846	1	0	1	12924
9848	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	408	1	0	1	12925
9849	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9848	1	0	1	12926
9850	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9849	1	0	1	12927
9851	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9850	1	0	1	12928
9852	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9851	1	0	1	12929
9853	$e^+e^- \to e^+e^-\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9852	1	0	1	12930
9854	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9853	1	0	1	12931
9855	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1683	1	0	1	12932
9856	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9855	1	0	1	12933
9857	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9856	1	0	1	12934
9858	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9857	1	0	1	12935
9859	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9858	1	0	1	12936
9860	$e^+e^- \to e^+e^-K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9859	1	0	1	12937
9861	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	9860	1	0	1	12938
9862	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1684	1	0	1	12939
9863	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9862	1	0	1	12940
9864	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9863	1	0	1	12941
9865	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9864	1	0	1	12942
9866	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9865	1	0	1	12943
9867	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	1685	1	0	1	12944
9868	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9867	1	0	1	12945
9869	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9868	1	0	1	12946
9870	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9869	1	0	1	12947
9871	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9870	1	0	1	12948
9872	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}f_0(600)\gamma\gamma$	9871	1	0	1	12949
9873	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9872	1	0	1	12950
9874	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9873	1	0	1	12951
9875	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	409	1	0	1	12952
9876	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}$	9875	1	0	1	12953
9877	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9876	1	0	1	12954
9878	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9877	1	0	1	12955
9879	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9878	1	0	1	12956
9880	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9879	1	0	1	12957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9881	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	9880	1	0	1	12958
9882	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^- K^-K^-\gamma\gamma$	9881	1	0	1	12959
9883	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9882	1	0	1	12960
9884	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1687	1	0	1	12961
9885	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9884	1	0	1	12962
9886	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	9885	1	0	1	12963
9887	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9886	1	0	1	12964
9888	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9887	1	0	1	12965
9889	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1688	1	0	1	12966
9890	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9889	1	0	1	12967
9891	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^- K^+K^+K^-K^-$	9890	1	0	1	12968
9892	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9891	1	0	1	12969
9893	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- np\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	410	1	0	1	12970
9894	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1690	1	0	1	12971
9895	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9894	1	0	1	12972
9896	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9895	1	0	1	12973
9897	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9896	1	0	1	12974
9898	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma$	9897	1	0	1	12975
9899	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9898	1	0	1	12976
9900	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9899	1	0	1	12977
9901	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{p}\gamma^{gFSR}\gamma$	9900	1	0	1	12978
9902	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9901	1	0	1	12979
9903	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9902	1	0	1	12980
9904	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9903	1	0	1	12981
9905	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma$	9904	1	0	1	12982
9906	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9905	1	0	1	12983
9907	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9906	1	0	1	12984
9908	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9907	1	0	1	12985
9909	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9908	1	0	1	12986
9910	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9909	1	0	1	12987
9911	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9910	1	0	1	12988
9912	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9911	1	0	1	12989
9913	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9912	1	0	1	12990
9914	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma$	9913	1	0	1	12991
9915	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9914	1	0	1	12992
9916	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9915	1	0	1	12993
9917	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9916	1	0	1	12994
9918	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9917	1	0	1	12995
9919	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9918	1	0	1	12996
9920	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9919	1	0	1	12997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9921	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1691	1	0	1	12998
9922	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9921	1	0	1	12999
9923	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9922	1	0	1	13000
9924	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	411	1	0	1	13001
9925	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9924	1	0	1	13002
9926	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9925	1	0	1	13003
9927	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9926	1	0	1	13004
9928	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9927	1	0	1	13005
9929	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9928	1	0	1	13006
9930	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9929	1	0	1	13007
9931	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9930	1	0	1	13008
9932	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	412	1	0	1	13009
9933	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9932	1	0	1	13010
9934	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	9933	1	0	1	13011
9935	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9934	1	0	1	13012
9936	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9935	1	0	1	13013
9937	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9936	1	0	1	13014
9938	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9937	1	0	1	13015
9939	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9938	1	0	1	13016
9940	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9939	1	0	1	13017
9941	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9940	1	0	1	13018
9942	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9941	1	0	1	13019
9943	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9942	1	0	1	13020
9944	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9943	1	0	1	13021
9945	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9944	1	0	1	13022
9946	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9945	1	0	1	13023
9947	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9946	1	0	1	13024
9948	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9947	1	0	1	13025
9949	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9948	1	0	1	13026
9950	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9949	1	0	1	13027
9951	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1694	1	0	1	13028
9952	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9951	1	0	1	13029
9953	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9952	1	0	1	13030
9954	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9953	1	0	1	13031
9955	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9954	1	0	1	13032
9956	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9955	1	0	1	13033
9957	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	9956	1	0	1	13034
9958	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	9957	1	0	1	13035
9959	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1695	1	0	1	13036
9960	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1696	1	0	1	13037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
9961	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	9960	1	0	1	13038
9962	$e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9961	1	0	1	13039
9963	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9962	1	0	1	13040
9964	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9963	1	0	1	13041
9965	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	9964	1	0	1	13042
9966	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9965	1	0	1	13043
9967	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	9966	1	0	1	13044
9968	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9967	1	0	1	13045
9969	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma$	9968	1	0	1	13046
9970	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9969	1	0	1	13047
9971	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9970	1	0	1	13048
9972	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9971	1	0	1	13049
9973	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1697	1	0	1	13050
9974	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9973	1	0	1	13051
9975	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9974	1	0	1	13052
9976	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9975	1	0	1	13053
9977	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9976	1	0	1	13054
9978	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	9977	1	0	1	13055
9979	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9978	1	0	1	13056
9980	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	9979	1	0	1	13057
9981	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9980	1	0	1	13058
9982	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9981	1	0	1	13059
9983	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9982	1	0	1	13060
9984	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	9983	1	0	1	13061
9985	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	9984	1	0	1	13062
9986	$e^+e^- \to K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-n\bar{n}$	9985	1	0	1	13063
9987	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	9986	1	0	1	13064
9988	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9987	1	0	1	13065
9989	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9988	1	0	1	13066
9990	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	9989	1	0	1	13067
9991	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	9990	1	0	1	13068
9992	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	9991	1	0	1	13069
9993	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9992	1	0	1	13070
9994	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	9993	1	0	1	13071
9995	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9994	1	0	1	13072
9996	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	9995	1	0	1	13073
9997	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9996	1	0	1	13074
9998	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	9997	1	0	1	13075
9999	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	99	1	0	1	13076
10000	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	9999	1	0	1	13077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10001	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10000	1	0	1	13078
10002	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10001	1	0	1	13079
10003	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10002	1	0	1	13080
10004	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10003	1	0	1	13081
10005	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10004	1	0	1	13082
10006	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10005	1	0	1	13083
10007	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10006	1	0	1	13084
10008	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10007	1	0	1	13085
10009	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10008	1	0	1	13086
10010	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10009	1	0	1	13087
10011	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	10010	1	0	1	13088
10012	$e^+e^- \to K_LK_LK_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	10011	1	0	1	13089
10013	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma$	10012	1	0	1	13090
10014	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10013	1	0	1	13091
10015	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10014	1	0	1	13092
10016	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10015	1	0	1	13093
10017	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10016	1	0	1	13094
10018	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10017	1	0	1	13095
10019	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1699	1	0	1	13096
10020	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	100	1	0	1	13097
10021	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10020	1	0	1	13098
10022	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10021	1	0	1	13099
10023	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10022	1	0	1	13100
10024	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1701	1	0	1	13101
10025	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1702	1	0	1	13102
10026	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10025	1	0	1	13103
10027	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{p}\bar{p}f_0(600)\gamma\gamma\gamma$	10026	1	0	1	13104
10028	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10027	1	0	1	13105
10029	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10028	1	0	1	13106
10030	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10029	1	0	1	13107
10031	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10030	1	0	1	13108
10032	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10031	1	0	1	13109
10033	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	10032	1	0	1	13110
10034	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10033	1	0	1	13111
10035	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10034	1	0	1	13112
10036	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10035	1	0	1	13113
10037	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma$	10036	1	0	1	13114
10038	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	22	1	0	1	13115
10039	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10038	1	0	1	13116
10040	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10039	1	0	1	13117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10041	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10040	1	0	1	13118
10042	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10041	1	0	1	13119
10043	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10042	1	0	1	13120
10044	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10043	1	0	1	13121
10045	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10044	1	0	1	13122
10046	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10045	1	0	1	13123
10047	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10046	1	0	1	13124
10048	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10047	1	0	1	13125
10049	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10048	1	0	1	13126
10050	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	10049	1	0	1	13127
10051	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	10050	1	0	1	13128
10052	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10051	1	0	1	13129
10053	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma$	10052	1	0	1	13130
10054	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10053	1	0	1	13131
10055	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10054	1	0	1	13132
10056	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10055	1	0	1	13133
10057	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10056	1	0	1	13134
10058	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^+n\bar{n}\gamma\gamma\gamma\gamma$	10057	1	0	1	13135
10059	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10058	1	0	1	13136
10060	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10059	1	0	1	13137
10061	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10060	1	0	1	13138
10062	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10061	1	0	1	13139
10063	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10062	1	0	1	13140
10064	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	416	1	0	1	13141
10065	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10064	1	0	1	13142
10066	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma$	10065	1	0	1	13143
10067	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10066	1	0	1	13144
10068	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma$	10067	1	0	1	13145
10069	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10068	1	0	1	13146
10070	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10069	1	0	1	13147
10071	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1705	1	0	1	13148
10072	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10071	1	0	1	13149
10073	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10072	1	0	1	13150
10074	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	417	1	0	1	13151
10075	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10074	1	0	1	13152
10076	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	10075	1	0	1	13153
10077	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10076	1	0	1	13154
10078	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10077	1	0	1	13155
10079	$e^+e^- \to e^+e^- K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma$	10078	1	0	1	13156
10080	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10079	1	0	1	13157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10081	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10080	1	0	1	13158
10082	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10081	1	0	1	13159
10083	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10082	1	0	1	13160
10084	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10083	1	0	1	13161
10085	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10084	1	0	1	13162
10086	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10085	1	0	1	13163
10087	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	10086	1	0	1	13164
10088	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	418	1	0	1	13165
10089	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10088	1	0	1	13166
10090	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10089	1	0	1	13167
10091	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10090	1	0	1	13168
10092	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10091	1	0	1	13169
10093	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10092	1	0	1	13170
10094	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10093	1	0	1	13171
10095	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10094	1	0	1	13172
10096	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10095	1	0	1	13173
10097	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1708	1	0	1	13174
10098	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10097	1	0	1	13175
10099	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma$	10098	1	0	1	13176
10100	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10099	1	0	1	13177
10101	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10100	1	0	1	13178
10102	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	10101	1	0	1	13179
10103	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10102	1	0	1	13180
10104	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10103	1	0	1	13181
10105	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10104	1	0	1	13182
10106	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10105	1	0	1	13183
10107	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10106	1	0	1	13184
10108	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10107	1	0	1	13185
10109	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1709	1	0	1	13186
10110	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10109	1	0	1	13187
10111	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10110	1	0	1	13188
10112	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	10111	1	0	1	13189
10113	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10112	1	0	1	13190
10114	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10113	1	0	1	13191
10115	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	10114	1	0	1	13192
10116	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10115	1	0	1	13193
10117	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma$	10116	1	0	1	13194
10118	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10117	1	0	1	13195
10119	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	10118	1	0	1	13196
10120	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	10119	1	0	1	13197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10121	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10120	1	0	1	13198
10122	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1710	1	0	1	13199
10123	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10122	1	0	1	13200
10124	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10123	1	0	1	13201
10125	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10124	1	0	1	13202
10126	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10125	1	0	1	13203
10127	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}$	10126	1	0	1	13204
10128	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10127	1	0	1	13205
10129	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10128	1	0	1	13206
10130	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	10129	1	0	1	13207
10131	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10130	1	0	1	13208
10132	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10131	1	0	1	13209
10133	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	10132	1	0	1	13210
10134	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10133	1	0	1	13211
10135	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10134	1	0	1	13212
10136	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10135	1	0	1	13213
10137	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma$	10136	1	0	1	13214
10138	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10137	1	0	1	13215
10139	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10138	1	0	1	13216
10140	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10139	1	0	1	13217
10141	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10140	1	0	1	13218
10142	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10141	1	0	1	13219
10143	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10142	1	0	1	13220
10144	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	10143	1	0	1	13221
10145	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10144	1	0	1	13222
10146	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	10145	1	0	1	13223
10147	$e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	10146	1	0	1	13224
10148	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10147	1	0	1	13225
10149	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	10148	1	0	1	13226
10150	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10149	1	0	1	13227
10151	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10150	1	0	1	13228
10152	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10151	1	0	1	13229
10153	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10152	1	0	1	13230
10154	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10153	1	0	1	13231
10155	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10154	1	0	1	13232
10156	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10155	1	0	1	13233
10157	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10156	1	0	1	13234
10158	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10157	1	0	1	13235
10159	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10158	1	0	1	13236
10160	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10159	1	0	1	13237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10161	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10160	1	0	1	13238
10162	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10161	1	0	1	13239
10163	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10162	1	0	1	13240
10164	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma$	10163	1	0	1	13241
10165	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10164	1	0	1	13242
10166	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10165	1	0	1	13243
10167	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^-\bar{n}pp\bar{p}\gamma\gamma$	10166	1	0	1	13244
10168	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10201	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma$	1714	1	0	1	13278
10202	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^-\pi^- K^+ \bar{n}p\gamma^{gFSR}\gamma$	10201	1	0	1	13279
10203	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10202	1	0	1	13280
10204	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-$	10203	1	0	1	13281
10205	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10204	1	0	1	13282
10206	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10205	1	0	1	13283
10207	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10206	1	0	1	13284
10208	$e^+e^- \to e^+e^-\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10207	1	0	1	13285
10209	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10208	1	0	1	13286
10210	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	10209	1	0	1	13287
10211	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1715	1	0	1	13288
10212	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10211	1	0	1	13289
10213	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10212	1	0	1	13290
10214	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	10213	1	0	1	13291
10215	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10214	1	0	1	13292
10216	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	10215	1	0	1	13293
10217	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10216	1	0	1	13294
10218	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10217	1	0	1	13295
10219	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1716	1	0	1	13296
10220	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10219	1	0	1	13297
10221	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+$	10220	1	0	1	13298
10222	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10221	1	0	1	13299
10223	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10222	1	0	1	13300
10224	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10223	1	0	1	13301
10225	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10224	1	0	1	13302
10226	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma$	10225	1	0	1	13303
10227	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10226	1	0	1	13304
10228	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10227	1	0	1	13305
10229	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10228	1	0	1	13306
10230	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^- K^+ np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10229	1	0	1	13307
10231	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10230	1	0	1	13308
10232	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10231	1	0	1	13309
10233	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10232	1	0	1	13310
10234	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10233	1	0	1	13311
10235	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10234	1	0	1	13312
10236	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10235	1	0	1	13313
10237	$e^+e^- \to \pi^+\pi^+\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10236	1	0	1	13314
10238	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10237	1	0	1	13315
10239	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10238	1	0	1	13316
10240	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma$	10239	1	0	1	13317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10241	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	10240	1	0	1	13318
10242	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10241	1	0	1	13319
10243	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10242	1	0	1	13320
10244	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma$	10243	1	0	1	13321
10245	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1717	1	0	1	13322
10246	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10245	1	0	1	13323
10247	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10246	1	0	1	13324
10248	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10247	1	0	1	13325
10249	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10248	1	0	1	13326
10250	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1718	1	0	1	13327
10251	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10250	1	0	1	13328
10252	$e^+e^- \to e^+e^-e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10251	1	0	1	13329
10253	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10252	1	0	1	13330
10254	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10253	1	0	1	13331
10255	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	10254	1	0	1	13332
10256	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10255	1	0	1	13333
10257	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10256	1	0	1	13334
10258	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10257	1	0	1	13335
10259	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10258	1	0	1	13336
10260	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10259	1	0	1	13337
10261	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10260	1	0	1	13338
10262	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	10261	1	0	1	13339
10263	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1719	1	0	1	13340
10264	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10263	1	0	1	13341
10265	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10264	1	0	1	13342
10266	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10265	1	0	1	13343
10267	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10266	1	0	1	13344
10268	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10267	1	0	1	13345
10269	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10268	1	0	1	13346
10270	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10269	1	0	1	13347
10271	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1720	1	0	1	13348
10272	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10271	1	0	1	13349
10273	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10272	1	0	1	13350
10274	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	10273	1	0	1	13351
10275	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10274	1	0	1	13352
10276	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	10275	1	0	1	13353
10277	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10276	1	0	1	13354
10278	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10277	1	0	1	13355
10279	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10278	1	0	1	13356
10280	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10279	1	0	1	13357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10281	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	1721	1	0	1	13358
10282	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10281	1	0	1	13359
10283	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma$	10282	1	0	1	13360
10284	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10283	1	0	1	13361
10285	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10284	1	0	1	13362
10286	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10285	1	0	1	13363
10287	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10286	1	0	1	13364
10288	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10287	1	0	1	13365
10289	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10288	1	0	1	13366
10290	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma$	10289	1	0	1	13367
10291	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10290	1	0	1	13368
10292	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10291	1	0	1	13369
10293	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1722	1	0	1	13370
10294	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10293	1	0	1	13371
10295	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10294	1	0	1	13372
10296	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1723	1	0	1	13373
10297	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	10296	1	0	1	13374
10298	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10297	1	0	1	13375
10299	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10298	1	0	1	13376
10300	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma$	10299	1	0	1	13377
10301	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1724	1	0	1	13378
10302	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10301	1	0	1	13379
10303	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10302	1	0	1	13380
10304	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-$	10303	1	0	1	13381
10305	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10304	1	0	1	13382
10306	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10305	1	0	1	13383
10307	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10306	1	0	1	13384
10308	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10307	1	0	1	13385
10309	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1725	1	0	1	13386
10310	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10309	1	0	1	13387
10311	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10310	1	0	1	13388
10312	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10311	1	0	1	13389
10313	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	10312	1	0	1	13390
10314	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	10313	1	0	1	13391
10315	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10314	1	0	1	13392
10316	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10315	1	0	1	13393
10317	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	10316	1	0	1	13394
10318	$e^+e^- \to \mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10317	1	0	1	13395
10319	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10318	1	0	1	13396
10320	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10319	1	0	1	13397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10321	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10320	1	0	1	13398
10322	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10321	1	0	1	13399
10323	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10322	1	0	1	13400
10324	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10323	1	0	1	13401
10325	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10324	1	0	1	13402
10326	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10325	1	0	1	13403
10327	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10326	1	0	1	13404
10328	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10327	1	0	1	13405
10329	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10328	1	0	1	13406
10330	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10329	1	0	1	13407
10331	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10330	1	0	1	13408
10332	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10331	1	0	1	13409
10333	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10332	1	0	1	13410
10334	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10333	1	0	1	13411
10335	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10334	1	0	1	13412
10336	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10335	1	0	1	13413
10337	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10336	1	0	1	13414
10338	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10337	1	0	1	13415
10339	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10338	1	0	1	13416
10340	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10339	1	0	1	13417
10341	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10340	1	0	1	13418
10342	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10341	1	0	1	13419
10343	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10342	1	0	1	13420
10344	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10343	1	0	1	13421
10345	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1726	1	0	1	13422
10346	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10345	1	0	1	13423
10347	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10346	1	0	1	13424
10348	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10347	1	0	1	13425
10349	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10348	1	0	1	13426
10350	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10349	1	0	1	13427
10351	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10350	1	0	1	13428
10352	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	419	1	0	1	13429
10353	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1728	1	0	1	13430
10354	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10353	1	0	1	13431
10355	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10354	1	0	1	13432
10356	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10355	1	0	1	13433
10357	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10356	1	0	1	13434
10358	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10357	1	0	1	13435
10359	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	10358	1	0	1	13436
10360	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	10359	1	0	1	13437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10361	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma$	10360	1	0	1	13438
10362	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10361	1	0	1	13439
10363	$e^+e^- \to e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma$	10362	1	0	1	13440
10364	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	23	1	0	1	13441
10365	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma\gamma$	10364	1	0	1	13442
10366	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10365	1	0	1	13443
10367	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10366	1	0	1	13444
10368	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K_S K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10367	1	0	1	13445
10369	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10368	1	0	1	13446
10370	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10369	1	0	1	13447
10371	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10370	1	0	1	13448
10372	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma$	10371	1	0	1	13449
10373	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10372	1	0	1	13450
10374	$e^+e^- \to e^-\bar{\nu}_e \mu^-\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10373	1	0	1	13451
10375	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10374	1	0	1	13452
10376	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10375	1	0	1	13453
10377	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10376	1	0	1	13454
10378	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10377	1	0	1	13455
10379	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10378	1	0	1	13456
10380	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10379	1	0	1	13457
10381	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10380	1	0	1	13458
10382	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10381	1	0	1	13459
10383	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10382	1	0	1	13460
10384	$e^+e^- \to e^+\nu_e K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10383	1	0	1	13461
10385	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10384	1	0	1	13462
10386	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10385	1	0	1	13463
10387	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10386	1	0	1	13464
10388	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10387	1	0	1	13465
10389	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K_S K^+ K^+ K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1730	1	0	1	13466
10390	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10389	1	0	1	13467
10391	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma\gamma$	10390	1	0	1	13468
10392	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^- K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10391	1	0	1	13469
10393	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10392	1	0	1	13470
10394	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10393	1	0	1	13471
10395	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10394	1	0	1	13472
10396	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	10395	1	0	1	13473
10397	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10396	1	0	1	13474
10398	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10397	1	0	1	13475
10399	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma$	10398	1	0	1	13476
10400	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10399	1	0	1	13477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10400	1	0	1	13478
10402	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10401	1	0	1	13479
10403	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10402	1	0	1	13480
10404	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10403	1	0	1	13481
10405	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	10404	1	0	1	13482
10406	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	10405	1	0	1	13483
10407	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10406	1	0	1	13484
10408	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma$	10407	1	0	1	13485
10409	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10408	1	0	1	13486
10410	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10409	1	0	1	13487
10411	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10410	1	0	1	13488
10412	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	10411	1	0	1	13489
10413	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1731	1	0	1	13490
10414	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10413	1	0	1	13491
10415	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10414	1	0	1	13492
10416	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10415	1	0	1	13493
10417	$e^+e^- \to e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10416	1	0	1	13494
10418	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10417	1	0	1	13495
10419	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma$	10418	1	0	1	13496
10420	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10419	1	0	1	13497
10421	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10420	1	0	1	13498
10422	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-K^+n\bar{n}\gamma$	10421	1	0	1	13499
10423	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10422	1	0	1	13500
10424	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10423	1	0	1	13501
10425	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10424	1	0	1	13502
10426	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10425	1	0	1	13503
10427	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10426	1	0	1	13504
10428	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10427	1	0	1	13505
10429	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10428	1	0	1	13506
10430	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10429	1	0	1	13507
10431	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10430	1	0	1	13508
10432	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	10431	1	0	1	13509
10433	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10432	1	0	1	13510
10434	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10433	1	0	1	13511
10435	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10434	1	0	1	13512
10436	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10435	1	0	1	13513
10437	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10436	1	0	1	13514
10438	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1732	1	0	1	13515
10439	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10438	1	0	1	13516
10440	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10439	1	0	1	13517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10441	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10440	1	0	1	13518
10442	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10441	1	0	1	13519
10443	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10442	1	0	1	13520
10444	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10443	1	0	1	13521
10445	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10444	1	0	1	13522
10446	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10445	1	0	1	13523
10447	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10446	1	0	1	13524
10448	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	10447	1	0	1	13525
10449	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	1733	1	0	1	13526
10450	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma$	10449	1	0	1	13527
10451	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10450	1	0	1	13528
10452	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	10451	1	0	1	13529
10453	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10452	1	0	1	13530
10454	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	10453	1	0	1	13531
10455	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10454	1	0	1	13532
10456	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10455	1	0	1	13533
10457	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10456	1	0	1	13534
10458	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10457	1	0	1	13535
10459	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10458	1	0	1	13536
10460	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10459	1	0	1	13537
10461	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10460	1	0	1	13538
10462	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10461	1	0	1	13539
10463	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10462	1	0	1	13540
10464	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10463	1	0	1	13541
10465	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10464	1	0	1	13542
10466	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	10465	1	0	1	13543
10467	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10466	1	0	1	13544
10468	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	10467	1	0	1	13545
10469	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1734	1	0	1	13546
10470	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10469	1	0	1	13547
10471	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10470	1	0	1	13548
10472	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	10471	1	0	1	13549
10473	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10472	1	0	1	13550
10474	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10473	1	0	1	13551
10475	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10474	1	0	1	13552
10476	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1735	1	0	1	13553
10477	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma$	10476	1	0	1	13554
10478	$e^+e^- \to e^+e^-e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10477	1	0	1	13555
10479	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10478	1	0	1	13556
10480	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10479	1	0	1	13557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10481	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10480	1	0	1	13558
10482	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10481	1	0	1	13559
10483	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10482	1	0	1	13560
10484	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	10483	1	0	1	13561
10485	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1736	1	0	1	13562
10486	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10485	1	0	1	13563
10487	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	10486	1	0	1	13564
10488	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10487	1	0	1	13565
10489	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1737	1	0	1	13566
10490	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10489	1	0	1	13567
10491	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10490	1	0	1	13568
10492	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10491	1	0	1	13569
10493	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma$	10492	1	0	1	13570
10494	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10493	1	0	1	13571
10495	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10494	1	0	1	13572
10496	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10495	1	0	1	13573
10497	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10496	1	0	1	13574
10498	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10497	1	0	1	13575
10499	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10498	1	0	1	13576
10500	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	10499	1	0	1	13577
10501	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10500	1	0	1	13578
10502	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10501	1	0	1	13579
10503	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	10502	1	0	1	13580
10504	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	421	1	0	1	13581
10505	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	10504	1	0	1	13582
10506	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1739	1	0	1	13583
10507	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10506	1	0	1	13584
10508	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10507	1	0	1	13585
10509	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10508	1	0	1	13586
10510	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10509	1	0	1	13587
10511	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10510	1	0	1	13588
10512	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	10511	1	0	1	13589
10513	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10512	1	0	1	13590
10514	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10513	1	0	1	13591
10515	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma$	10514	1	0	1	13592
10516	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10515	1	0	1	13593
10517	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	422	1	0	1	13594
10518	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10517	1	0	1	13595
10519	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10518	1	0	1	13596
10520	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10519	1	0	1	13597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10521	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10520	1	0	1	13598
10522	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10521	1	0	1	13599
10523	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	10522	1	0	1	13600
10524	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10523	1	0	1	13601
10525	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10524	1	0	1	13602
10526	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	10525	1	0	1	13603
10527	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10526	1	0	1	13604
10528	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10527	1	0	1	13605
10529	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10528	1	0	1	13606
10530	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10529	1	0	1	13607
10531	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10530	1	0	1	13608
10532	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}$	10531	1	0	1	13609
10533	$e^+e^- \to e^+e^-\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10532	1	0	1	13610
10534	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10533	1	0	1	13611
10535	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10534	1	0	1	13612
10536	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10535	1	0	1	13613
10537	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10536	1	0	1	13614
10538	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10537	1	0	1	13615
10539	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10538	1	0	1	13616
10540	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10539	1	0	1	13617
10541	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma\gamma$	10540	1	0	1	13618
10542	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10541	1	0	1	13619
10543	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10542	1	0	1	13620
10544	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10543	1	0	1	13621
10545	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10544	1	0	1	13622
10546	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10545	1	0	1	13623
10547	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	10546	1	0	1	13624
10548	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10547	1	0	1	13625
10549	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10548	1	0	1	13626
10550	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10549	1	0	1	13627
10551	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	10550	1	0	1	13628
10552	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma$	10551	1	0	1	13629
10553	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10552	1	0	1	13630
10554	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10553	1	0	1	13631
10555	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10554	1	0	1	13632
10556	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10555	1	0	1	13633
10557	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10556	1	0	1	13634
10558	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1741	1	0	1	13635
10559	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10558	1	0	1	13636
10560	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10559	1	0	1	13637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10561	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10560	1	0	1	13638
10562	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10561	1	0	1	13639
10563	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10601	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1747	1	0	1	13678
10602	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10601	1	0	1	13679
10603	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10602	1	0	1	13680
10604	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10603	1	0	1	13681
10605	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10604	1	0	1	13682
10606	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10605	1	0	1	13683
10607	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	10606	1	0	1	13684
10608	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10607	1	0	1	13685
10609	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10608	1	0	1	13686
10610	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10609	1	0	1	13687
10611	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10610	1	0	1	13688
10612	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	10611	1	0	1	13689
10613	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10612	1	0	1	13690
10614	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10613	1	0	1	13691
10615	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10614	1	0	1	13692
10616	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	10615	1	0	1	13693
10617	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10616	1	0	1	13694
10618	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10617	1	0	1	13695
10619	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10618	1	0	1	13696
10620	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10619	1	0	1	13697
10621	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10620	1	0	1	13698
10622	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10621	1	0	1	13699
10623	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10622	1	0	1	13700
10624	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10623	1	0	1	13701
10625	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10624	1	0	1	13702
10626	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10625	1	0	1	13703
10627	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10626	1	0	1	13704
10628	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10627	1	0	1	13705
10629	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10628	1	0	1	13706
10630	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10629	1	0	1	13707
10631	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	10630	1	0	1	13708
10632	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10631	1	0	1	13709
10633	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	10632	1	0	1	13710
10634	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma$	1748	1	0	1	13711
10635	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	10634	1	0	1	13712
10636	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10635	1	0	1	13713
10637	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	10636	1	0	1	13714
10638	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10637	1	0	1	13715
10639	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10638	1	0	1	13716
10640	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10639	1	0	1	13717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10641	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10640	1	0	1	13718
10642	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10641	1	0	1	13719
10643	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10642	1	0	1	13720
10644	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1749	1	0	1	13721
10645	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10644	1	0	1	13722
10646	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10645	1	0	1	13723
10647	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10646	1	0	1	13724
10648	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma$	10647	1	0	1	13725
10649	$e^+e^- \to e^-\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10648	1	0	1	13726
10650	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1750	1	0	1	13727
10651	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10650	1	0	1	13728
10652	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10651	1	0	1	13729
10653	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10652	1	0	1	13730
10654	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10653	1	0	1	13731
10655	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10654	1	0	1	13732
10656	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10655	1	0	1	13733
10657	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10656	1	0	1	13734
10658	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10657	1	0	1	13735
10659	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10658	1	0	1	13736
10660	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10659	1	0	1	13737
10661	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	10660	1	0	1	13738
10662	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10661	1	0	1	13739
10663	$e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10662	1	0	1	13740
10664	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10663	1	0	1	13741
10665	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10664	1	0	1	13742
10666	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10665	1	0	1	13743
10667	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10666	1	0	1	13744
10668	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10667	1	0	1	13745
10669	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	10668	1	0	1	13746
10670	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	10669	1	0	1	13747
10671	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10670	1	0	1	13748
10672	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10671	1	0	1	13749
10673	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10672	1	0	1	13750
10674	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10673	1	0	1	13751
10675	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	10674	1	0	1	13752
10676	$e^+e^- \to e^+e^+e^-e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10675	1	0	1	13753
10677	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	10676	1	0	1	13754
10678	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10677	1	0	1	13755
10679	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10678	1	0	1	13756
10680	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10679	1	0	1	13757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10681	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10680	1	0	1	13758
10682	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10681	1	0	1	13759
10683	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10682	1	0	1	13760
10684	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10683	1	0	1	13761
10685	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10684	1	0	1	13762
10686	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10685	1	0	1	13763
10687	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10686	1	0	1	13764
10688	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10687	1	0	1	13765
10689	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1751	1	0	1	13766
10690	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10689	1	0	1	13767
10691	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	10690	1	0	1	13768
10692	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	10691	1	0	1	13769
10693	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10692	1	0	1	13770
10694	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10693	1	0	1	13771
10695	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10694	1	0	1	13772
10696	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	10695	1	0	1	13773
10697	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10696	1	0	1	13774
10698	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10697	1	0	1	13775
10699	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10698	1	0	1	13776
10700	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10699	1	0	1	13777
10701	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10700	1	0	1	13778
10702	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma$	1752	1	0	1	13779
10703	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	10702	1	0	1	13780
10704	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10703	1	0	1	13781
10705	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10704	1	0	1	13782
10706	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10705	1	0	1	13783
10707	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10706	1	0	1	13784
10708	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10707	1	0	1	13785
10709	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1753	1	0	1	13786
10710	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1754	1	0	1	13787
10711	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10710	1	0	1	13788
10712	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	10711	1	0	1	13789
10713	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10712	1	0	1	13790
10714	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10713	1	0	1	13791
10715	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1755	1	0	1	13792
10716	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10715	1	0	1	13793
10717	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10716	1	0	1	13794
10718	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	10717	1	0	1	13795
10719	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10718	1	0	1	13796
10720	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10719	1	0	1	13797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10721	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma$	10720	1	0	1	13798
10722	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1756	1	0	1	13799
10723	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma$	10722	1	0	1	13800
10724	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10723	1	0	1	13801
10725	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10724	1	0	1	13802
10726	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10725	1	0	1	13803
10727	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10726	1	0	1	13804
10728	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10727	1	0	1	13805
10729	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10728	1	0	1	13806
10730	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}$	10729	1	0	1	13807
10731	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma$	10730	1	0	1	13808
10732	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10731	1	0	1	13809
10733	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10732	1	0	1	13810
10734	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10733	1	0	1	13811
10735	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma$	10734	1	0	1	13812
10736	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma$	10735	1	0	1	13813
10737	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10736	1	0	1	13814
10738	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10737	1	0	1	13815
10739	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1757	1	0	1	13816
10740	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10739	1	0	1	13817
10741	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10740	1	0	1	13818
10742	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma$	10741	1	0	1	13819
10743	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10742	1	0	1	13820
10744	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma$	10743	1	0	1	13821
10745	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1758	1	0	1	13822
10746	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma$	10745	1	0	1	13823
10747	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10746	1	0	1	13824
10748	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10747	1	0	1	13825
10749	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10748	1	0	1	13826
10750	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma$	10749	1	0	1	13827
10751	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10750	1	0	1	13828
10752	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10751	1	0	1	13829
10753	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10752	1	0	1	13830
10754	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10753	1	0	1	13831
10755	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma$	10754	1	0	1	13832
10756	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1759	1	0	1	13833
10757	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10756	1	0	1	13834
10758	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10757	1	0	1	13835
10759	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10758	1	0	1	13836
10760	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10759	1	0	1	13837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10761	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10760	1	0	1	13838
10762	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	10761	1	0	1	13839
10763	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10762	1	0	1	13840
10764	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10763	1	0	1	13841
10765	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10764	1	0	1	13842
10766	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10765	1	0	1	13843
10767	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1760	1	0	1	13844
10768	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10767	1	0	1	13845
10769	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10768	1	0	1	13846
10770	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma$	10769	1	0	1	13847
10771	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10770	1	0	1	13848
10772	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10771	1	0	1	13849
10773	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10772	1	0	1	13850
10774	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10773	1	0	1	13851
10775	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10774	1	0	1	13852
10776	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	425	1	0	1	13853
10777	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^-\pi^-\gamma\gamma$	1762	1	0	1	13854
10778	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10777	1	0	1	13855
10779	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10778	1	0	1	13856
10780	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	10779	1	0	1	13857
10781	$e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10780	1	0	1	13858
10782	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	426	1	0	1	13859
10783	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10782	1	0	1	13860
10784	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10783	1	0	1	13861
10785	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10784	1	0	1	13862
10786	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1764	1	0	1	13863
10787	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10786	1	0	1	13864
10788	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10787	1	0	1	13865
10789	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10788	1	0	1	13866
10790	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10789	1	0	1	13867
10791	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10790	1	0	1	13868
10792	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10791	1	0	1	13869
10793	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10792	1	0	1	13870
10794	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	10793	1	0	1	13871
10795	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10794	1	0	1	13872
10796	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10795	1	0	1	13873
10797	$e^+e^- \to e^+e^-\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10796	1	0	1	13874
10798	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10797	1	0	1	13875
10799	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10798	1	0	1	13876
10800	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	427	1	0	1	13877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10801	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10800	1	0	1	13878
10802	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10801	1	0	1	13879
10803	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10802	1	0	1	13880
10804	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	10803	1	0	1	13881
10805	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^-\pi^-\pi^-K^+K^-$	1766	1	0	1	13882
10806	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10805	1	0	1	13883
10807	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10806	1	0	1	13884
10808	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1767	1	0	1	13885
10809	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	428	1	0	1	13886
10810	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	10809	1	0	1	13887
10811	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10810	1	0	1	13888
10812	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10811	1	0	1	13889
10813	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10812	1	0	1	13890
10814	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma$	10813	1	0	1	13891
10815	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	10814	1	0	1	13892
10816	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1769	1	0	1	13893
10817	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10816	1	0	1	13894
10818	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10817	1	0	1	13895
10819	$e^+e^- \to \mu^-\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10818	1	0	1	13896
10820	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10819	1	0	1	13897
10821	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10820	1	0	1	13898
10822	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10821	1	0	1	13899
10823	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^-\gamma^{gFSR}\gamma\gamma$	1770	1	0	1	13900
10824	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10823	1	0	1	13901
10825	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10824	1	0	1	13902
10826	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10825	1	0	1	13903
10827	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10826	1	0	1	13904
10828	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma$	10827	1	0	1	13905
10829	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	10828	1	0	1	13906
10830	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10829	1	0	1	13907
10831	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1771	1	0	1	13908
10832	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10831	1	0	1	13909
10833	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10832	1	0	1	13910
10834	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10833	1	0	1	13911
10835	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10834	1	0	1	13912
10836	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1772	1	0	1	13913
10837	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+K^-\gamma$	10836	1	0	1	13914
10838	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10837	1	0	1	13915
10839	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10838	1	0	1	13916
10840	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma$	10839	1	0	1	13917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10841	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10840	1	0	1	13918
10842	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma$	10841	1	0	1	13919
10843	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10842	1	0	1	13920
10844	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1773	1	0	1	13921
10845	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10844	1	0	1	13922
10846	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10845	1	0	1	13923
10847	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10846	1	0	1	13924
10848	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10847	1	0	1	13925
10849	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10848	1	0	1	13926
10850	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	10849	1	0	1	13927
10851	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10850	1	0	1	13928
10852	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10851	1	0	1	13929
10853	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^- K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10852	1	0	1	13930
10854	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	10853	1	0	1	13931
10855	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10854	1	0	1	13932
10856	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10855	1	0	1	13933
10857	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10856	1	0	1	13934
10858	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10857	1	0	1	13935
10859	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10858	1	0	1	13936
10860	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	103	1	0	1	13937
10861	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10860	1	0	1	13938
10862	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10861	1	0	1	13939
10863	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	10862	1	0	1	13940
10864	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10863	1	0	1	13941
10865	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10864	1	0	1	13942
10866	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+ K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10865	1	0	1	13943
10867	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	10866	1	0	1	13944
10868	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10867	1	0	1	13945
10869	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma$	10868	1	0	1	13946
10870	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma$	10869	1	0	1	13947
10871	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10870	1	0	1	13948
10872	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10871	1	0	1	13949
10873	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10872	1	0	1	13950
10874	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-p\bar{p}\gamma\gamma$	10873	1	0	1	13951
10875	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10874	1	0	1	13952
10876	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10875	1	0	1	13953
10877	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10876	1	0	1	13954
10878	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	10877	1	0	1	13955
10879	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10878	1	0	1	13956
10880	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10879	1	0	1	13957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
10881	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	10880	1	0	1	13958
10882	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma$	10881	1	0	1	13959
10883	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10882	1	0	1	13960
10884	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10883	1	0	1	13961
10885	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10884	1	0	1	13962
10886	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10885	1	0	1	13963
10887	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10886	1	0	1	13964
10888	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10887	1	0	1	13965
10889	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10888	1	0	1	13966
10890	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	10889	1	0	1	13967
10891	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10890	1	0	1	13968
10892	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10891	1	0	1	13969
10893	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	10892	1	0	1	13970
10894	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10893	1	0	1	13971
10895	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10894	1	0	1	13972
10896	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10895	1	0	1	13973
10897	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10896	1	0	1	13974
10898	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10897	1	0	1	13975
10899	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	430	1	0	1	13976
10900	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma$	10899	1	0	1	13977
10901	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10900	1	0	1	13978
10902	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	10901	1	0	1	13979
10903	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	10902	1	0	1	13980
10904	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10903	1	0	1	13981
10905	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10904	1	0	1	13982
10906	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10905	1	0	1	13983
10907	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10906	1	0	1	13984
10908	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10907	1	0	1	13985
10909	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10908	1	0	1	13986
10910	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10909	1	0	1	13987
10911	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10910	1	0	1	13988
10912	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10911	1	0	1	13989
10913	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10912	1	0	1	13990
10914	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10913	1	0	1	13991
10915	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10914	1	0	1	13992
10916	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10915	1	0	1	13993
10917	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10916	1	0	1	13994
10918	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	10917	1	0	1	13995
10919	$e^+e^- \to e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10918	1	0	1	13996
10920	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10919	1	0	1	13997

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10921	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10920	1	0	1	13998
10922	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10921	1	0	1	13999
10923	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10922	1	0	1	14000
10924	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10923	1	0	1	14001
10925	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10924	1	0	1	14002
10926	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10925	1	0	1	14003
10927	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1776	1	0	1	14004
10928	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10927	1	0	1	14005
10929	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	10928	1	0	1	14006
10930	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10929	1	0	1	14007
10931	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10930	1	0	1	14008
10932	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10931	1	0	1	14009
10933	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10932	1	0	1	14010
10934	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	10933	1	0	1	14011
10935	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10934	1	0	1	14012
10936	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10935	1	0	1	14013
10937	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10936	1	0	1	14014
10938	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10937	1	0	1	14015
10939	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	10938	1	0	1	14016
10940	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	10939	1	0	1	14017
10941	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma$	1777	1	0	1	14018
10942	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	10941	1	0	1	14019
10943	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10942	1	0	1	14020
10944	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10943	1	0	1	14021
10945	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10944	1	0	1	14022
10946	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1778	1	0	1	14023
10947	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10946	1	0	1	14024
10948	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10947	1	0	1	14025
10949	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10948	1	0	1	14026
10950	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10949	1	0	1	14027
10951	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10950	1	0	1	14028
10952	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1779	1	0	1	14029
10953	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10952	1	0	1	14030
10954	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1780	1	0	1	14031
10955	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1781	1	0	1	14032
10956	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10955	1	0	1	14033
10957	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10956	1	0	1	14034
10958	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10957	1	0	1	14035
10959	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10958	1	0	1	14036
10960	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10959	1	0	1	14037

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10961	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10960	1	0	1	14038
10962	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	10961	1	0	1	14039
10963	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10962	1	0	1	14040
10964	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10963	1	0	1	14041
10965	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K_S K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10964	1	0	1	14042
10966	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10965	1	0	1	14043
10967	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10966	1	0	1	14044
10968	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10967	1	0	1	14045
10969	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	10968	1	0	1	14046
10970	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma$	10969	1	0	1	14047
10971	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	10970	1	0	1	14048
10972	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10971	1	0	1	14049
10973	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	10972	1	0	1	14050
10974	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1782	1	0	1	14051
10975	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10974	1	0	1	14052
10976	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10975	1	0	1	14053
10977	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10976	1	0	1	14054
10978	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	10977	1	0	1	14055
10979	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1783	1	0	1	14056
10980	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	10979	1	0	1	14057
10981	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1784	1	0	1	14058
10982	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	1785	1	0	1	14059
10983	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10982	1	0	1	14060
10984	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10983	1	0	1	14061
10985	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10984	1	0	1	14062
10986	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10985	1	0	1	14063
10987	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10986	1	0	1	14064
10988	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10987	1	0	1	14065
10989	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10988	1	0	1	14066
10990	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	10989	1	0	1	14067
10991	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10990	1	0	1	14068
10992	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10991	1	0	1	14069
10993	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10992	1	0	1	14070
10994	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10993	1	0	1	14071
10995	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10994	1	0	1	14072
10996	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	10995	1	0	1	14073
10997	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1786	1	0	1	14074
10998	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10997	1	0	1	14075
10999	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10998	1	0	1	14076
11000	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	10999	1	0	1	14077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11001	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	11000	1	0	1	14078
11002	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11001	1	0	1	14079
11003	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11002	1	0	1	14080
11004	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1787	1	0	1	14081
11005	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11004	1	0	1	14082
11006	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11005	1	0	1	14083
11007	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11006	1	0	1	14084
11008	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	11007	1	0	1	14085
11009	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11008	1	0	1	14086
11010	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11009	1	0	1	14087
11011	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11010	1	0	1	14088
11012	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11011	1	0	1	14089
11013	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11012	1	0	1	14090
11014	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11013	1	0	1	14091
11015	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11014	1	0	1	14092
11016	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11015	1	0	1	14093
11017	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	11016	1	0	1	14094
11018	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11017	1	0	1	14095
11019	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11018	1	0	1	14096
11020	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11019	1	0	1	14097
11021	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11020	1	0	1	14098
11022	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11021	1	0	1	14099
11023	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11022	1	0	1	14100
11024	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11023	1	0	1	14101
11025	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11024	1	0	1	14102
11026	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11025	1	0	1	14103
11027	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11026	1	0	1	14104
11028	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11027	1	0	1	14105
11029	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11028	1	0	1	14106
11030	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	11029	1	0	1	14107
11031	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11030	1	0	1	14108
11032	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11031	1	0	1	14109
11033	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11032	1	0	1	14110
11034	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11033	1	0	1	14111
11035	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11034	1	0	1	14112
11036	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11035	1	0	1	14113
11037	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11036	1	0	1	14114
11038	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1788	1	0	1	14115
11039	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11038	1	0	1	14116
11040	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11039	1	0	1	14117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11041	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1789	1	0	1	14118
11042	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma$	11041	1	0	1	14119
11043	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11042	1	0	1	14120
11044	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1790	1	0	1	14121
11045	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11044	1	0	1	14122
11046	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11045	1	0	1	14123
11047	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11046	1	0	1	14124
11048	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11047	1	0	1	14125
11049	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1791	1	0	1	14126
11050	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11049	1	0	1	14127
11051	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	1792	1	0	1	14128
11052	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11051	1	0	1	14129
11053	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11052	1	0	1	14130
11054	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11053	1	0	1	14131
11055	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11054	1	0	1	14132
11056	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11055	1	0	1	14133
11057	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	11056	1	0	1	14134
11058	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11057	1	0	1	14135
11059	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11058	1	0	1	14136
11060	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	11059	1	0	1	14137
11061	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11060	1	0	1	14138
11062	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11061	1	0	1	14139
11063	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11062	1	0	1	14140
11064	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11063	1	0	1	14141
11065	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11064	1	0	1	14142
11066	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma$	11065	1	0	1	14143
11067	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11066	1	0	1	14144
11068	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11067	1	0	1	14145
11069	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11068	1	0	1	14146
11070	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11069	1	0	1	14147
11071	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11070	1	0	1	14148
11072	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11071	1	0	1	14149
11073	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11072	1	0	1	14150
11074	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma$	11073	1	0	1	14151
11075	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11074	1	0	1	14152
11076	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11075	1	0	1	14153
11077	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11076	1	0	1	14154
11078	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11077	1	0	1	14155
11079	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma\gamma$	11078	1	0	1	14156
11080	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11079	1	0	1	14157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11081	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	11080	1	0	1	14158
11082	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11081	1	0	1	14159
11083	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11082	1	0	1	14160
11084	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11083	1	0	1	14161
11085	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11084	1	0	1	14162
11086	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11085	1	0	1	14163
11087	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11086	1	0	1	14164
11088	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11087	1	0	1	14165
11089	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11088	1	0	1	14166
11090	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11089	1	0	1	14167
11091	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11090	1	0	1	14168
11092	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11091	1	0	1	14169
11093	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11092	1	0	1	14170
11094	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma$	11093	1	0	1	14171
11095	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11094	1	0	1	14172
11096	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11095	1	0	1	14173
11097	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11096	1	0	1	14174
11098	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11097	1	0	1	14175
11099	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11098	1	0	1	14176
11100	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11099	1	0	1	14177
11101	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1793	1	0	1	14178
11102	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11101	1	0	1	14179
11103	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	11102	1	0	1	14180
11104	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11103	1	0	1	14181
11105	$e^+e^- \to e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11104	1	0	1	14182
11106	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11105	1	0	1	14183
11107	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11106	1	0	1	14184
11108	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	11107	1	0	1	14185
11109	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11108	1	0	1	14186
11110	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11109	1	0	1	14187
11111	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11110	1	0	1	14188
11112	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11111	1	0	1	14189
11113	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11112	1	0	1	14190
11114	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11113	1	0	1	14191
11115	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11114	1	0	1	14192
11116	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-$	11115	1	0	1	14193
11117	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11116	1	0	1	14194
11118	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11117	1	0	1	14195
11119	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11118	1	0	1	14196
11120	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	11119	1	0	1	14197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11121	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11120	1	0	1	14198
11122	$e^+e^- \to e^+\nu_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11121	1	0	1	14199
11123	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11122	1	0	1	14200
11124	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11123	1	0	1	14201
11125	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11124	1	0	1	14202
11126	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^- \bar{n}\Xi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11125	1	0	1	14203
11127	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11126	1	0	1	14204
11128	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11127	1	0	1	14205
11129	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	104	1	0	1	14206
11130	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11129	1	0	1	14207
11131	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11130	1	0	1	14208
11132	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11131	1	0	1	14209
11133	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11132	1	0	1	14210
11134	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11133	1	0	1	14211
11135	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma$	11134	1	0	1	14212
11136	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11135	1	0	1	14213
11137	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11136	1	0	1	14214
11138	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11137	1	0	1	14215
11139	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	432	1	0	1	14216
11140	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	11139	1	0	1	14217
11141	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma$	11140	1	0	1	14218
11142	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11141	1	0	1	14219
11143	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11142	1	0	1	14220
11144	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11143	1	0	1	14221
11145	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11144	1	0	1	14222
11146	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11145	1	0	1	14223
11147	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11146	1	0	1	14224
11148	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^-\gamma\gamma$	11147	1	0	1	14225
11149	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11148	1	0	1	14226
11150	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	11149	1	0	1	14227
11151	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11150	1	0	1	14228
11152	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11151	1	0	1	14229
11153	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11152	1	0	1	14230
11154	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11153	1	0	1	14231
11155	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11154	1	0	1	14232
11156	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11155	1	0	1	14233
11157	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11156	1	0	1	14234
11158	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11157	1	0	1	14235
11159	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11158	1	0	1	14236
11160	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11159	1	0	1	14237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11161	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11160	1	0	1	14238
11162	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1796	1	0	1	14239
11163	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11162	1	0	1	14240
11164	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11163	1	0	1	14241
11165	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11164	1	0	1	14242
11166	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11165	1	0	1	14243
11167	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11166	1	0	1	14244
11168	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11167	1	0	1	14245
11169	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11168	1	0	1	14246
11170	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	11169	1	0	1	14247
11171	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11170	1	0	1	14248
11172	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11171	1	0	1	14249
11173	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11172	1	0	1	14250
11174	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11173	1	0	1	14251
11175	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11174	1	0	1	14252
11176	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	11175	1	0	1	14253
11177	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11176	1	0	1	14254
11178	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11177	1	0	1	14255
11179	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	11178	1	0	1	14256
11180	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11179	1	0	1	14257
11181	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma$	11180	1	0	1	14258
11182	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11181	1	0	1	14259
11183	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11182	1	0	1	14260
11184	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11183	1	0	1	14261
11185	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11184	1	0	1	14262
11186	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11185	1	0	1	14263
11187	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11186	1	0	1	14264
11188	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11187	1	0	1	14265
11189	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1797	1	0	1	14266
11190	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11189	1	0	1	14267
11191	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11190	1	0	1	14268
11192	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11191	1	0	1	14269
11193	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11192	1	0	1	14270
11194	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11193	1	0	1	14271
11195	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11194	1	0	1	14272
11196	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11195	1	0	1	14273
11197	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11196	1	0	1	14274
11198	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11197	1	0	1	14275
11199	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1798	1	0	1	14276
11200	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11199	1	0	1	14277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11201	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11200	1	0	1	14278
11202	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11201	1	0	1	14279
11203	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11202	1	0	1	14280
11204	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-$	11203	1	0	1	14281
11205	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11204	1	0	1	14282
11206	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11205	1	0	1	14283
11207	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	11206	1	0	1	14284
11208	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11207	1	0	1	14285
11209	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11208	1	0	1	14286
11210	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11209	1	0	1	14287
11211	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	11210	1	0	1	14288
11212	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	11211	1	0	1	14289
11213	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11212	1	0	1	14290
11214	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11213	1	0	1	14291
11215	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	105	1	0	1	14292
11216	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11215	1	0	1	14293
11217	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11216	1	0	1	14294
11218	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11217	1	0	1	14295
11219	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11218	1	0	1	14296
11220	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11219	1	0	1	14297
11221	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11220	1	0	1	14298
11222	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11221	1	0	1	14299
11223	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11222	1	0	1	14300
11224	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	11223	1	0	1	14301
11225	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11224	1	0	1	14302
11226	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	11225	1	0	1	14303
11227	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	11226	1	0	1	14304
11228	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11227	1	0	1	14305
11229	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	434	1	0	1	14306
11230	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+K^+K^-K^-\gamma\gamma$	11229	1	0	1	14307
11231	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11230	1	0	1	14308
11232	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11231	1	0	1	14309
11233	$e^+e^- \to e^+e^-\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	106	1	0	1	14310
11234	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11233	1	0	1	14311
11235	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11234	1	0	1	14312
11236	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11235	1	0	1	14313
11237	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	11236	1	0	1	14314
11238	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-$	11237	1	0	1	14315
11239	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11238	1	0	1	14316
11240	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	11239	1	0	1	14317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11241	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11240	1	0	1	14318
11242	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11241	1	0	1	14319
11243	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	11242	1	0	1	14320
11244	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11243	1	0	1	14321
11245	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma$	11244	1	0	1	14322
11246	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	11245	1	0	1	14323
11247	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11246	1	0	1	14324
11248	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1802	1	0	1	14325
11249	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	11248	1	0	1	14326
11250	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma$	11249	1	0	1	14327
11251	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11250	1	0	1	14328
11252	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1803	1	0	1	14329
11253	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11252	1	0	1	14330
11254	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11253	1	0	1	14331
11255	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11254	1	0	1	14332
11256	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11255	1	0	1	14333
11257	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma$	11256	1	0	1	14334
11258	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11257	1	0	1	14335
11259	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11258	1	0	1	14336
11260	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11259	1	0	1	14337
11261	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11260	1	0	1	14338
11262	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11261	1	0	1	14339
11263	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11262	1	0	1	14340
11264	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11263	1	0	1	14341
11265	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11264	1	0	1	14342
11266	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	436	1	0	1	14343
11267	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11266	1	0	1	14344
11268	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11267	1	0	1	14345
11269	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11268	1	0	1	14346
11270	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11269	1	0	1	14347
11271	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11270	1	0	1	14348
11272	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	11271	1	0	1	14349
11273	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11272	1	0	1	14350
11274	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	11273	1	0	1	14351
11275	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11274	1	0	1	14352
11276	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11275	1	0	1	14353
11277	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11276	1	0	1	14354
11278	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11277	1	0	1	14355
11279	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11278	1	0	1	14356
11280	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}$	11279	1	0	1	14357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11281	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11280	1	0	1	14358
11282	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11281	1	0	1	14359
11283	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	11282	1	0	1	14360
11284	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11283	1	0	1	14361
11285	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11284	1	0	1	14362
11286	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	11285	1	0	1	14363
11287	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11286	1	0	1	14364
11288	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11287	1	0	1	14365
11289	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11288	1	0	1	14366
11290	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11289	1	0	1	14367
11291	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11290	1	0	1	14368
11292	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11291	1	0	1	14369
11293	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11292	1	0	1	14370
11294	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11293	1	0	1	14371
11295	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11294	1	0	1	14372
11296	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11295	1	0	1	14373
11297	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma$	11296	1	0	1	14374
11298	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11297	1	0	1	14375
11299	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11298	1	0	1	14376
11300	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11299	1	0	1	14377
11301	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11300	1	0	1	14378
11302	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11301	1	0	1	14379
11303	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11302	1	0	1	14380
11304	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	437	1	0	1	14381
11305	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11304	1	0	1	14382
11306	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11305	1	0	1	14383
11307	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	11306	1	0	1	14384
11308	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11307	1	0	1	14385
11309	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11308	1	0	1	14386
11310	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma$	11309	1	0	1	14387
11311	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11310	1	0	1	14388
11312	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11311	1	0	1	14389
11313	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11312	1	0	1	14390
11314	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	11313	1	0	1	14391
11315	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11314	1	0	1	14392
11316	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}$	1806	1	0	1	14393
11317	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11316	1	0	1	14394
11318	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11317	1	0	1	14395
11319	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma$	11318	1	0	1	14396
11320	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11319	1	0	1	14397

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11321	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11320	1	0	1	14398
11322	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11321	1	0	1	14399
11323	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11322	1	0	1	14400
11324	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11323	1	0	1	14401
11325	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11324	1	0	1	14402
11326	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	11325	1	0	1	14403
11327	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma$	11326	1	0	1	14404
11328	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11327	1	0	1	14405
11329	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11328	1	0	1	14406
11330	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11329	1	0	1	14407
11331	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11330	1	0	1	14408
11332	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11331	1	0	1	14409
11333	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11332	1	0	1	14410
11334	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1807	1	0	1	14411
11335	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11334	1	0	1	14412
11336	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11335	1	0	1	14413
11337	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11336	1	0	1	14414
11338	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	11337	1	0	1	14415
11339	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11338	1	0	1	14416
11340	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11339	1	0	1	14417
11341	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	11340	1	0	1	14418
11342	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11341	1	0	1	14419
11343	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11342	1	0	1	14420
11344	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11343	1	0	1	14421
11345	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11344	1	0	1	14422
11346	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11345	1	0	1	14423
11347	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11346	1	0	1	14424
11348	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11347	1	0	1	14425
11349	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11348	1	0	1	14426
11350	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11349	1	0	1	14427
11351	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11350	1	0	1	14428
11352	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11351	1	0	1	14429
11353	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}$	1808	1	0	1	14430
11354	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	11353	1	0	1	14431
11355	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11354	1	0	1	14432
11356	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11355	1	0	1	14433
11357	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11356	1	0	1	14434
11358	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11357	1	0	1	14435
11359	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	11358	1	0	1	14436
11360	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11359	1	0	1	14437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11361	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11360	1	0	1	14438
11362	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	11361	1	0	1	14439
11363	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11362	1	0	1	14440
11364	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11363	1	0	1	14441
11365	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11364	1	0	1	14442
11366	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	11365	1	0	1	14443
11367	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11366	1	0	1	14444
11368	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11367	1	0	1	14445
11369	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11368	1	0	1	14446
11370	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11369	1	0	1	14447
11371	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11370	1	0	1	14448
11372	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11371	1	0	1	14449
11373	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	11372	1	0	1	14450
11374	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11373	1	0	1	14451
11375	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	11374	1	0	1	14452
11376	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11375	1	0	1	14453
11377	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11376	1	0	1	14454
11378	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11377	1	0	1	14455
11379	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11378	1	0	1	14456
11380	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11379	1	0	1	14457
11381	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11380	1	0	1	14458
11382	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11381	1	0	1	14459
11383	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11382	1	0	1	14460
11384	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	11383	1	0	1	14461
11385	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11384	1	0	1	14462
11386	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1809	1	0	1	14463
11387	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11386	1	0	1	14464
11388	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11387	1	0	1	14465
11389	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	11388	1	0	1	14466
11390	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	11389	1	0	1	14467
11391	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11390	1	0	1	14468
11392	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11391	1	0	1	14469
11393	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11392	1	0	1	14470
11394	$e^+e^- \to e^+e^-K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11393	1	0	1	14471
11395	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}$	11394	1	0	1	14472
11396	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	11395	1	0	1	14473
11397	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	11396	1	0	1	14474
11398	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11397	1	0	1	14475
11399	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11398	1	0	1	14476
11400	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11399	1	0	1	14477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11400	1	0	1	14478
11402	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11401	1	0	1	14479
11403	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11402	1	0	1	14480
11404	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11403	1	0	1	14481
11405	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	11404	1	0	1	14482
11406	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11405	1	0	1	14483
11407	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11406	1	0	1	14484
11408	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11407	1	0	1	14485
11409	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	11408	1	0	1	14486
11410	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1810	1	0	1	14487
11411	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11410	1	0	1	14488
11412	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1811	1	0	1	14489
11413	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11412	1	0	1	14490
11414	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11413	1	0	1	14491
11415	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11414	1	0	1	14492
11416	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11415	1	0	1	14493
11417	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11416	1	0	1	14494
11418	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11417	1	0	1	14495
11419	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11418	1	0	1	14496
11420	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11419	1	0	1	14497
11421	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11420	1	0	1	14498
11422	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11421	1	0	1	14499
11423	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	11422	1	0	1	14500
11424	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	11423	1	0	1	14501
11425	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11424	1	0	1	14502
11426	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11425	1	0	1	14503
11427	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11426	1	0	1	14504
11428	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11427	1	0	1	14505
11429	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11428	1	0	1	14506
11430	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11429	1	0	1	14507
11431	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	11430	1	0	1	14508
11432	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1812	1	0	1	14509
11433	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11432	1	0	1	14510
11434	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11433	1	0	1	14511
11435	$e^+e^- \to e^+e^-K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11434	1	0	1	14512
11436	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11435	1	0	1	14513
11437	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

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11441	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11440	1	0	1	14518
11442	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11441	1	0	1	14519
11443	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-$	11442	1	0	1	14520
11444	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11443	1	0	1	14521
11445	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	11444	1	0	1	14522
11446	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11445	1	0	1	14523
11447	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma$	11446	1	0	1	14524
11448	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11447	1	0	1	14525
11449	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma$	11448	1	0	1	14526
11450	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11449	1	0	1	14527
11451	$e^+e^- \to e^+e^-\nu_e\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11450	1	0	1	14528
11452	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11451	1	0	1	14529
11453	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11452	1	0	1	14530
11454	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11453	1	0	1	14531
11455	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11454	1	0	1	14532
11456	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11455	1	0	1	14533
11457	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11456	1	0	1	14534
11458	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11457	1	0	1	14535
11459	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	11458	1	0	1	14536
11460	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11459	1	0	1	14537
11461	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11460	1	0	1	14538
11462	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11461	1	0	1	14539
11463	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11462	1	0	1	14540
11464	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11463	1	0	1	14541
11465	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11464	1	0	1	14542
11466	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11465	1	0	1	14543
11467	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11466	1	0	1	14544
11468	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11467	1	0	1	14545
11469	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11468	1	0	1	14546
11470	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma$	11469	1	0	1	14547
11471	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	11470	1	0	1	14548
11472	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma$	1814	1	0	1	14549
11473	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11472	1	0	1	14550
11474	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11473	1	0	1	14551
11475	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11474	1	0	1	14552
11476	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11475	1	0	1	14553
11477	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11476	1	0	1	14554
11478	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11477	1	0	1	14555
11479	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11478	1	0	1	14556
11480	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11479	1	0	1	14557

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11481	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11480	1	0	1	14558
11482	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11481	1	0	1	14559
11483	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11482	1	0	1	14560
11484	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11483	1	0	1	14561
11485	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11484	1	0	1	14562
11486	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11485	1	0	1	14563
11487	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11486	1	0	1	14564
11488	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1815	1	0	1	14565
11489	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	11488	1	0	1	14566
11490	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11489	1	0	1	14567
11491	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11490	1	0	1	14568
11492	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11491	1	0	1	14569
11493	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11492	1	0	1	14570
11494	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11493	1	0	1	14571
11495	$e^+e^- \to e^+e^+e^+e^+\nu_e\nu_e\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11494	1	0	1	14572
11496	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11495	1	0	1	14573
11497	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma$	11496	1	0	1	14574
11498	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11497	1	0	1	14575
11499	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11498	1	0	1	14576
11500	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11499	1	0	1	14577
11501	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1816	1	0	1	14578
11502	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11501	1	0	1	14579
11503	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11502	1	0	1	14580
11504	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11503	1	0	1	14581
11505	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11504	1	0	1	14582
11506	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11505	1	0	1	14583
11507	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11506	1	0	1	14584
11508	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11507	1	0	1	14585
11509	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11508	1	0	1	14586
11510	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	11509	1	0	1	14587
11511	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11510	1	0	1	14588
11512	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11511	1	0	1	14589
11513	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11512	1	0	1	14590
11514	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11513	1	0	1	14591
11515	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	11514	1	0	1	14592
11516	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11515	1	0	1	14593
11517	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11516	1	0	1	14594
11518	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	11517	1	0	1	14595
11519	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11518	1	0	1	14596
11520	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	11519	1	0	1	14597

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11521	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11520	1	0	1	14598
11522	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11521	1	0	1	14599
11523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11522	1	0	1	14600
11524	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11523	1	0	1	14601
11525	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11524	1	0	1	14602
11526	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11525	1	0	1	14603
11527	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11526	1	0	1	14604
11528	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11527	1	0	1	14605
11529	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11528	1	0	1	14606
11530	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11529	1	0	1	14607
11531	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11530	1	0	1	14608
11532	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11531	1	0	1	14609
11533	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1817	1	0	1	14610
11534	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11533	1	0	1	14611
11535	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11534	1	0	1	14612
11536	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11535	1	0	1	14613
11537	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11536	1	0	1	14614
11538	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11537	1	0	1	14615
11539	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11538	1	0	1	14616
11540	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11539	1	0	1	14617
11541	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11540	1	0	1	14618
11542	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11541	1	0	1	14619
11543	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11542	1	0	1	14620
11544	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11543	1	0	1	14621
11545	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11544	1	0	1	14622
11546	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11545	1	0	1	14623
11547	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11546	1	0	1	14624
11548	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11547	1	0	1	14625
11549	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11548	1	0	1	14626
11550	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11549	1	0	1	14627
11551	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11550	1	0	1	14628
11552	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1818	1	0	1	14629
11553	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11552	1	0	1	14630
11554	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11553	1	0	1	14631
11555	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	11554	1	0	1	14632
11556	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11555	1	0	1	14633
11557	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11556	1	0	1	14634
11558	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11557	1	0	1	14635
11559	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	11558	1	0	1	14636
11560	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11559	1	0	1	14637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11561	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11560	1	0	1	14638
11562	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11561	1	0	1	14639
11563	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11562	1	0	1	14640
11564	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11563	1	0	1	14641
11565	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11564	1	0	1	14642
11566	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma$	11565	1	0	1	14643
11567	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11566	1	0	1	14644
11568	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11567	1	0	1	14645
11569	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11568	1	0	1	14646
11570	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11569	1	0	1	14647
11571	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	11570	1	0	1	14648
11572	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11571	1	0	1	14649
11573	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11572	1	0	1	14650
11574	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11573	1	0	1	14651
11575	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11574	1	0	1	14652
11576	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11575	1	0	1	14653
11577	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11576	1	0	1	14654
11578	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11577	1	0	1	14655
11579	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11578	1	0	1	14656
11580	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11579	1	0	1	14657
11581	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11580	1	0	1	14658
11582	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11581	1	0	1	14659
11583	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11582	1	0	1	14660
11584	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11583	1	0	1	14661
11585	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	11584	1	0	1	14662
11586	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11585	1	0	1	14663
11587	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11586	1	0	1	14664
11588	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	11587	1	0	1	14665
11589	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11588	1	0	1	14666
11590	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11589	1	0	1	14667
11591	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1819	1	0	1	14668
11592	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	11591	1	0	1	14669
11593	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11592	1	0	1	14670
11594	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	11593	1	0	1	14671
11595	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11594	1	0	1	14672
11596	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11595	1	0	1	14673
11597	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11596	1	0	1	14674
11598	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11597	1	0	1	14675
11599	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11598	1	0	1	14676
11600	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11599	1	0	1	14677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11601	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11600	1	0	1	14678
11602	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11601	1	0	1	14679
11603	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11602	1	0	1	14680
11604	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11603	1	0	1	14681
11605	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11604	1	0	1	14682
11606	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	11605	1	0	1	14683
11607	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11606	1	0	1	14684
11608	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	11607	1	0	1	14685
11609	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	11608	1	0	1	14686
11610	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11609	1	0	1	14687
11611	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1820	1	0	1	14688
11612	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11611	1	0	1	14689
11613	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11612	1	0	1	14690
11614	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11613	1	0	1	14691
11615	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1821	1	0	1	14692
11616	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11615	1	0	1	14693
11617	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11616	1	0	1	14694
11618	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11617	1	0	1	14695
11619	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1822	1	0	1	14696
11620	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11619	1	0	1	14697
11621	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11620	1	0	1	14698
11622	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11621	1	0	1	14699
11623	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11622	1	0	1	14700
11624	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11623	1	0	1	14701
11625	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11624	1	0	1	14702
11626	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11625	1	0	1	14703
11627	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11626	1	0	1	14704
11628	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11627	1	0	1	14705
11629	$e^+e^- \to e^+e^+e^+e^-e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11628	1	0	1	14706
11630	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11629	1	0	1	14707
11631	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11630	1	0	1	14708
11632	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1823	1	0	1	14709
11633	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	11632	1	0	1	14710
11634	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11633	1	0	1	14711
11635	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11634	1	0	1	14712
11636	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11635	1	0	1	14713
11637	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	11636	1	0	1	14714
11638	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11637	1	0	1	14715
11639	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	11638	1	0	1	14716
11640	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11639	1	0	1	14717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11641	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11640	1	0	1	14718
11642	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11641	1	0	1	14719
11643	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11642	1	0	1	14720
11644	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11643	1	0	1	14721
11645	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11644	1	0	1	14722
11646	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11645	1	0	1	14723
11647	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma$	107	1	0	1	14724
11648	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11647	1	0	1	14725
11649	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11648	1	0	1	14726
11650	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11649	1	0	1	14727
11651	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11650	1	0	1	14728
11652	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	11651	1	0	1	14729
11653	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma$	11652	1	0	1	14730
11654	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11653	1	0	1	14731
11655	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11654	1	0	1	14732
11656	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11655	1	0	1	14733
11657	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11656	1	0	1	14734
11658	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma$	1825	1	0	1	14735
11659	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11658	1	0	1	14736
11660	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11659	1	0	1	14737
11661	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11660	1	0	1	14738
11662	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11661	1	0	1	14739
11663	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11662	1	0	1	14740
11664	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11663	1	0	1	14741
11665	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11664	1	0	1	14742
11666	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma$	11665	1	0	1	14743
11667	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11666	1	0	1	14744
11668	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11667	1	0	1	14745
11669	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11668	1	0	1	14746
11670	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	11669	1	0	1	14747
11671	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	11670	1	0	1	14748
11672	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	11671	1	0	1	14749
11673	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11672	1	0	1	14750
11674	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11673	1	0	1	14751
11675	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11674	1	0	1	14752
11676	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11675	1	0	1	14753
11677	$e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11676	1	0	1	14754
11678	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11677	1	0	1	14755
11679	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	11678	1	0	1	14756
11680	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11679	1	0	1	14757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11681	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11680	1	0	1	14758
11682	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11681	1	0	1	14759
11683	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-$	11682	1	0	1	14760
11684	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11683	1	0	1	14761
11685	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	11684	1	0	1	14762
11686	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11685	1	0	1	14763
11687	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	11686	1	0	1	14764
11688	$e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11687	1	0	1	14765
11689	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11688	1	0	1	14766
11690	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11689	1	0	1	14767
11691	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11690	1	0	1	14768
11692	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11691	1	0	1	14769
11693	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11692	1	0	1	14770
11694	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	11693	1	0	1	14771
11695	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma$	11694	1	0	1	14772
11696	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11695	1	0	1	14773
11697	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	11696	1	0	1	14774
11698	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11697	1	0	1	14775
11699	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma$	11698	1	0	1	14776
11700	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11699	1	0	1	14777
11701	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11700	1	0	1	14778
11702	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11701	1	0	1	14779
11703	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11702	1	0	1	14780
11704	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11703	1	0	1	14781
11705	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1826	1	0	1	14782
11706	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11705	1	0	1	14783
11707	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	1827	1	0	1	14784
11708	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	11707	1	0	1	14785
11709	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11708	1	0	1	14786
11710	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11709	1	0	1	14787
11711	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11710	1	0	1	14788
11712	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11711	1	0	1	14789
11713	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11712	1	0	1	14790
11714	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1828	1	0	1	14791
11715	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11714	1	0	1	14792
11716	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1829	1	0	1	14793
11717	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11716	1	0	1	14794
11718	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11717	1	0	1	14795
11719	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	11718	1	0	1	14796
11720	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	11719	1	0	1	14797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11721	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n} p \gamma^{gFSR} \gamma\gamma\gamma\gamma$	11720	1	0	1	14798
11722	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11721	1	0	1	14799
11723	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma$	11722	1	0	1	14800
11724	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600) \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11723	1	0	1	14801
11725	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11724	1	0	1	14802
11726	$e^+e^- \to e^-\bar{\nu}_e \mu^+\nu_\mu K_L \pi^+\pi^- K_S \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11725	1	0	1	14803
11727	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR} \gamma\gamma\gamma$	11726	1	0	1	14804
11728	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e \mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma$	11727	1	0	1	14805
11729	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma$	11728	1	0	1	14806
11730	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma$	11729	1	0	1	14807
11731	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11730	1	0	1	14808
11732	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11731	1	0	1	14809
11733	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11732	1	0	1	14810
11734	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^+K^-K^-K^- \gamma\gamma\gamma\gamma$	1830	1	0	1	14811
11735	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma$	11734	1	0	1	14812
11736	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	11735	1	0	1	14813
11737	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^-\pi^- n\bar{n} \gamma$	11736	1	0	1	14814
11738	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11737	1	0	1	14815
11739	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma\gamma$	11738	1	0	1	14816
11740	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11739	1	0	1	14817
11741	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11740	1	0	1	14818
11742	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11741	1	0	1	14819
11743	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11742	1	0	1	14820
11744	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11743	1	0	1	14821
11745	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ p\bar{p} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11744	1	0	1	14822
11746	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma$	11745	1	0	1	14823
11747	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^+K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11746	1	0	1	14824
11748	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR} \gamma\gamma\gamma\gamma$	11747	1	0	1	14825
11749	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11748	1	0	1	14826
11750	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- \gamma^{gFSR} \gamma\gamma$	11749	1	0	1	14827
11751	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11750	1	0	1	14828
11752	$e^+e^- \to e^-\bar{\nu}_e \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma$	11751	1	0	1	14829
11753	$e^+e^- \to e^+\nu_e \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^- K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11752	1	0	1	14830
11754	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11753	1	0	1	14831
11755	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11754	1	0	1	14832
11756	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^- K^-K^- \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11755	1	0	1	14833
11757	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600) \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11756	1	0	1	14834
11758	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11757	1	0	1	14835
11759	$e^+e^- \to e^+e^+e^-e^-e^-\bar{\nu}_e \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma^{gFSR} \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11758	1	0	1	14836
11760	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11759	1	0	1	14837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11761	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11760	1	0	1	14838
11762	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	11761	1	0	1	14839
11763	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11762	1	0	1	14840
11764	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11763	1	0	1	14841
11765	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11764	1	0	1	14842
11766	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11765	1	0	1	14843
11767	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11766	1	0	1	14844
11768	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11767	1	0	1	14845
11769	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11768	1	0	1	14846
11770	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11769	1	0	1	14847
11771	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11770	1	0	1	14848
11772	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1831	1	0	1	14849
11773	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	439	1	0	1	14850
11774	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11773	1	0	1	14851
11775	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11774	1	0	1	14852
11776	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11775	1	0	1	14853
11777	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma$	11776	1	0	1	14854
11778	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11777	1	0	1	14855
11779	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11778	1	0	1	14856
11780	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11779	1	0	1	14857
11781	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11780	1	0	1	14858
11782	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11781	1	0	1	14859
11783	$e^+e^- \to K_LK_L\pi^+\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11782	1	0	1	14860
11784	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11783	1	0	1	14861
11785	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11784	1	0	1	14862
11786	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11785	1	0	1	14863
11787	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11786	1	0	1	14864
11788	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11787	1	0	1	14865
11789	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11788	1	0	1	14866
11790	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	440	1	0	1	14867
11791	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11790	1	0	1	14868
11792	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11791	1	0	1	14869
11793	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11792	1	0	1	14870
11794	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11793	1	0	1	14871
11795	$e^+e^- \to e^+e^-\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11794	1	0	1	14872
11796	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11795	1	0	1	14873
11797	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11796	1	0	1	14874
11798	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11797	1	0	1	14875
11799	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11798	1	0	1	14876
11800	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11799	1	0	1	14877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11801	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11800	1	0	1	14878
11802	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11801	1	0	1	14879
11803	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11802	1	0	1	14880
11804	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11803	1	0	1	14881
11805	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11804	1	0	1	14882
11806	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11805	1	0	1	14883
11807	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11806	1	0	1	14884
11808	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11807	1	0	1	14885
11809	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11808	1	0	1	14886
11810	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11809	1	0	1	14887
11811	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11810	1	0	1	14888
11812	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11811	1	0	1	14889
11813	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11812	1	0	1	14890
11814	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11813	1	0	1	14891
11815	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11814	1	0	1	14892
11816	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11815	1	0	1	14893
11817	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11816	1	0	1	14894
11818	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11817	1	0	1	14895
11819	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11818	1	0	1	14896
11820	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11819	1	0	1	14897
11821	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11820	1	0	1	14898
11822	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11821	1	0	1	14899
11823	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11822	1	0	1	14900
11824	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11823	1	0	1	14901
11825	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	441	1	0	1	14902
11826	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11825	1	0	1	14903
11827	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11826	1	0	1	14904
11828	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11827	1	0	1	14905
11829	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11828	1	0	1	14906
11830	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^- K^+ K^+ K^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11829	1	0	1	14907
11831	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11830	1	0	1	14908
11832	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11831	1	0	1	14909
11833	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11832	1	0	1	14910
11834	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma\gamma\gamma\gamma$	11833	1	0	1	14911
11835	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11834	1	0	1	14912
11836	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11835	1	0	1	14913
11837	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^-\gamma\gamma$	11836	1	0	1	14914
11838	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11837	1	0	1	14915
11839	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11838	1	0	1	14916
11840	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11839	1	0	1	14917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11841	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	11840	1	0	1	14918
11842	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11841	1	0	1	14919
11843	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11842	1	0	1	14920
11844	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11843	1	0	1	14921
11845	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11844	1	0	1	14922
11846	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11845	1	0	1	14923
11847	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ f_0(600) \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11846	1	0	1	14924
11848	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p} \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11847	1	0	1	14925
11849	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma$	11848	1	0	1	14926
11850	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11849	1	0	1	14927
11851	$e^+e^- \to e^+e^+\nu_e\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11850	1	0	1	14928
11852	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11851	1	0	1	14929
11853	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1835	1	0	1	14930
11854	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma$	11853	1	0	1	14931
11855	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma$	11854	1	0	1	14932
11856	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11855	1	0	1	14933
11857	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma$	11856	1	0	1	14934
11858	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11857	1	0	1	14935
11859	$e^+e^- \to e^+e^-e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11858	1	0	1	14936
11860	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11859	1	0	1	14937
11861	$e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11860	1	0	1	14938
11862	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11861	1	0	1	14939
11863	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11862	1	0	1	14940
11864	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11863	1	0	1	14941
11865	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11864	1	0	1	14942
11866	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11865	1	0	1	14943
11867	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11866	1	0	1	14944
11868	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11867	1	0	1	14945
11869	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11868	1	0	1	14946
11870	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	11869	1	0	1	14947
11871	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11870	1	0	1	14948
11872	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11871	1	0	1	14949
11873	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11872	1	0	1	14950
11874	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L \pi^+\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11873	1	0	1	14951
11875	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^- \gamma^{gFSR}\gamma\gamma$	1836	1	0	1	14952
11876	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11875	1	0	1	14953
11877	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11876	1	0	1	14954
11878	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11877	1	0	1	14955
11879	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11878	1	0	1	14956
11880	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^- f_0(600) \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11879	1	0	1	14957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11881	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11880	1	0	1	14958
11882	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11881	1	0	1	14959
11883	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11882	1	0	1	14960
11884	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11883	1	0	1	14961
11885	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11884	1	0	1	14962
11886	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11885	1	0	1	14963
11887	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11886	1	0	1	14964
11888	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11887	1	0	1	14965
11889	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	11888	1	0	1	14966
11890	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11889	1	0	1	14967
11891	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11890	1	0	1	14968
11892	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	11891	1	0	1	14969
11893	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11892	1	0	1	14970
11894	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11893	1	0	1	14971
11895	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11894	1	0	1	14972
11896	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11895	1	0	1	14973
11897	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11896	1	0	1	14974
11898	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11897	1	0	1	14975
11899	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11898	1	0	1	14976
11900	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	11899	1	0	1	14977
11901	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma$	11900	1	0	1	14978
11902	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11901	1	0	1	14979
11903	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11902	1	0	1	14980
11904	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	442	1	0	1	14981
11905	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11904	1	0	1	14982
11906	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	11905	1	0	1	14983
11907	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11906	1	0	1	14984
11908	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11907	1	0	1	14985
11909	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11908	1	0	1	14986
11910	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11909	1	0	1	14987
11911	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11910	1	0	1	14988
11912	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11911	1	0	1	14989
11913	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11912	1	0	1	14990
11914	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma$	11913	1	0	1	14991
11915	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma$	11914	1	0	1	14992
11916	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11915	1	0	1	14993
11917	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11916	1	0	1	14994
11918	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11917	1	0	1	14995
11919	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11918	1	0	1	14996
11920	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11919	1	0	1	14997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11921	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11920	1	0	1	14998
11922	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1838	1	0	1	14999
11923	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma$	1839	1	0	1	15000
11924	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11923	1	0	1	15001
11925	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11924	1	0	1	15002
11926	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11925	1	0	1	15003
11927	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11926	1	0	1	15004
11928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	1840	1	0	1	15005
11929	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11928	1	0	1	15006
11930	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11929	1	0	1	15007
11931	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	11930	1	0	1	15008
11932	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11931	1	0	1	15009
11933	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11932	1	0	1	15010
11934	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11933	1	0	1	15011
11935	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11934	1	0	1	15012
11936	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11935	1	0	1	15013
11937	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11936	1	0	1	15014
11938	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	443	1	0	1	15015
11939	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1842	1	0	1	15016
11940	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{\Lambda}\gamma$	11939	1	0	1	15017
11941	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11940	1	0	1	15018
11942	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11941	1	0	1	15019
11943	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1843	1	0	1	15020
11944	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11943	1	0	1	15021
11945	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11944	1	0	1	15022
11946	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11945	1	0	1	15023
11947	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11946	1	0	1	15024
11948	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11947	1	0	1	15025
11949	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11948	1	0	1	15026
11950	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11949	1	0	1	15027
11951	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11950	1	0	1	15028
11952	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	11951	1	0	1	15029
11953	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11952	1	0	1	15030
11954	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11953	1	0	1	15031
11955	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11954	1	0	1	15032
11956	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11955	1	0	1	15033
11957	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11956	1	0	1	15034
11958	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11957	1	0	1	15035
11959	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	11958	1	0	1	15036
11960	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11959	1	0	1	15037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
11961	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11960	1	0	1	15038
11962	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11961	1	0	1	15039
11963	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11962	1	0	1	15040
11964	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11963	1	0	1	15041
11965	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11964	1	0	1	15042
11966	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11965	1	0	1	15043
11967	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11966	1	0	1	15044
11968	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11967	1	0	1	15045
11969	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	11968	1	0	1	15046
11970	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}p\bar{p}\gamma\gamma$	11969	1	0	1	15047
11971	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11970	1	0	1	15048
11972	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11971	1	0	1	15049
11973	$e^+e^- \to \pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11972	1	0	1	15050
11974	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11973	1	0	1	15051
11975	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11974	1	0	1	15052
11976	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11975	1	0	1	15053
11977	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11976	1	0	1	15054
11978	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11977	1	0	1	15055
11979	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11978	1	0	1	15056
11980	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11979	1	0	1	15057
11981	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11980	1	0	1	15058
11982	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11981	1	0	1	15059
11983	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11982	1	0	1	15060
11984	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	11983	1	0	1	15061
11985	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11984	1	0	1	15062
11986	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11985	1	0	1	15063
11987	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11986	1	0	1	15064
11988	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11987	1	0	1	15065
11989	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11988	1	0	1	15066
11990	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11989	1	0	1	15067
11991	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	11990	1	0	1	15068
11992	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11991	1	0	1	15069
11993	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11992	1	0	1	15070
11994	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	11993	1	0	1	15071
11995	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11994	1	0	1	15072
11996	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11995	1	0	1	15073
11997	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	11996	1	0	1	15074
11998	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11997	1	0	1	15075
11999	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11998	1	0	1	15076
12000	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	11999	1	0	1	15077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12001	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12000	1	0	1	15078
12002	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12001	1	0	1	15079
12003	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12002	1	0	1	15080
12004	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12003	1	0	1	15081
12005	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12004	1	0	1	15082
12006	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12005	1	0	1	15083
12007	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	444	1	0	1	15084
12008	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	12007	1	0	1	15085
12009	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12008	1	0	1	15086
12010	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12009	1	0	1	15087
12011	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12010	1	0	1	15088
12012	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12011	1	0	1	15089
12013	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12012	1	0	1	15090
12014	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma$	12013	1	0	1	15091
12015	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12014	1	0	1	15092
12016	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12015	1	0	1	15093
12017	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12016	1	0	1	15094
12018	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12017	1	0	1	15095
12019	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12018	1	0	1	15096
12020	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12019	1	0	1	15097
12021	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12020	1	0	1	15098
12022	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12021	1	0	1	15099
12023	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12022	1	0	1	15100
12024	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	445	1	0	1	15101
12025	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12024	1	0	1	15102
12026	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12025	1	0	1	15103
12027	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12026	1	0	1	15104
12028	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	12027	1	0	1	15105
12029	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12028	1	0	1	15106
12030	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12029	1	0	1	15107
12031	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12030	1	0	1	15108
12032	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12031	1	0	1	15109
12033	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12032	1	0	1	15110
12034	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12033	1	0	1	15111
12035	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12034	1	0	1	15112
12036	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12035	1	0	1	15113
12037	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12036	1	0	1	15114
12038	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12037	1	0	1	15115
12039	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12038	1	0	1	15116
12040	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12039	1	0	1	15117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12041	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12040	1	0	1	15118
12042	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12041	1	0	1	15119
12043	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12042	1	0	1	15120
12044	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma$	12043	1	0	1	15121
12045	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	12044	1	0	1	15122
12046	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	12045	1	0	1	15123
12047	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12046	1	0	1	15124
12048	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12047	1	0	1	15125
12049	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	12048	1	0	1	15126
12050	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	446	1	0	1	15127
12051	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12050	1	0	1	15128
12052	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12051	1	0	1	15129
12053	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12052	1	0	1	15130
12054	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1847	1	0	1	15131
12055	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^-K^+K^-p\bar{p}\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12054	1	0	1	15132
12056	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12055	1	0	1	15133
12057	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12056	1	0	1	15134
12058	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	12057	1	0	1	15135
12059	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12058	1	0	1	15136
12060	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12059	1	0	1	15137
12061	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12060	1	0	1	15138
12062	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12061	1	0	1	15139
12063	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12062	1	0	1	15140
12064	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12063	1	0	1	15141
12065	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	12064	1	0	1	15142
12066	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12065	1	0	1	15143
12067	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12066	1	0	1	15144
12068	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12067	1	0	1	15145
12069	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12068	1	0	1	15146
12070	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12069	1	0	1	15147
12071	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12070	1	0	1	15148
12072	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	12071	1	0	1	15149
12073	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12072	1	0	1	15150
12074	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1848	1	0	1	15151
12075	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma$	12074	1	0	1	15152
12076	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	12075	1	0	1	15153
12077	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma$	12076	1	0	1	15154
12078	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12077	1	0	1	15155
12079	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12078	1	0	1	15156
12080	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12079	1	0	1	15157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12081	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12080	1	0	1	15158
12082	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12081	1	0	1	15159
12083	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	12082	1	0	1	15160
12084	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12083	1	0	1	15161
12085	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12084	1	0	1	15162
12086	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1849	1	0	1	15163
12087	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12086	1	0	1	15164
12088	$e^+e^- \to K_L\pi^+\pi^+nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12087	1	0	1	15165
12089	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12088	1	0	1	15166
12090	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12089	1	0	1	15167
12091	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12090	1	0	1	15168
12092	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12091	1	0	1	15169
12093	$e^+e^- \to e^+\nu_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12092	1	0	1	15170
12094	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12093	1	0	1	15171
12095	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12094	1	0	1	15172
12096	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12095	1	0	1	15173
12097	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12096	1	0	1	15174
12098	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	12097	1	0	1	15175
12099	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12098	1	0	1	15176
12100	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12099	1	0	1	15177
12101	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12100	1	0	1	15178
12102	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12101	1	0	1	15179
12103	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12102	1	0	1	15180
12104	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12103	1	0	1	15181
12105	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12104	1	0	1	15182
12106	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12105	1	0	1	15183
12107	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12106	1	0	1	15184
12108	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12107	1	0	1	15185
12109	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12108	1	0	1	15186
12110	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	12109	1	0	1	15187
12111	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12110	1	0	1	15188
12112	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12111	1	0	1	15189
12113	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12112	1	0	1	15190
12114	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12113	1	0	1	15191
12115	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12114	1	0	1	15192
12116	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	12115	1	0	1	15193
12117	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1850	1	0	1	15194
12118	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma$	12117	1	0	1	15195
12119	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12118	1	0	1	15196
12120	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12119	1	0	1	15197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12121	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12120	1	0	1	15198
12122	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12121	1	0	1	15199
12123	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12122	1	0	1	15200
12124	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12123	1	0	1	15201
12125	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}$	12124	1	0	1	15202
12126	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12125	1	0	1	15203
12127	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12126	1	0	1	15204
12128	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12127	1	0	1	15205
12129	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12128	1	0	1	15206
12130	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma$	12129	1	0	1	15207
12131	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12130	1	0	1	15208
12132	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12131	1	0	1	15209
12133	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12132	1	0	1	15210
12134	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma$	12133	1	0	1	15211
12135	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	12134	1	0	1	15212
12136	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12135	1	0	1	15213
12137	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12136	1	0	1	15214
12138	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1851	1	0	1	15215
12139	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12138	1	0	1	15216
12140	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12139	1	0	1	15217
12141	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12140	1	0	1	15218
12142	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	12141	1	0	1	15219
12143	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12142	1	0	1	15220
12144	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12143	1	0	1	15221
12145	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12144	1	0	1	15222
12146	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	12145	1	0	1	15223
12147	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12146	1	0	1	15224
12148	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	12147	1	0	1	15225
12149	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12148	1	0	1	15226
12150	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1852	1	0	1	15227
12151	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12150	1	0	1	15228
12152	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12151	1	0	1	15229
12153	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12152	1	0	1	15230
12154	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	12153	1	0	1	15231
12155	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12154	1	0	1	15232
12156	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	1853	1	0	1	15233
12157	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12156	1	0	1	15234
12158	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12157	1	0	1	15235
12159	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12158	1	0	1	15236
12160	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12159	1	0	1	15237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12161	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12160	1	0	1	15238
12162	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12161	1	0	1	15239
12163	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12162	1	0	1	15240
12164	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12163	1	0	1	15241
12165	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	12164	1	0	1	15242
12166	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12165	1	0	1	15243
12167	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12166	1	0	1	15244
12168	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12167	1	0	1	15245
12169	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	12168	1	0	1	15246
12170	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12169	1	0	1	15247
12171	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma$	12170	1	0	1	15248
12172	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	24	1	0	1	15249
12173	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	1855	1	0	1	15250
12174	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12173	1	0	1	15251
12175	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12174	1	0	1	15252
12176	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12175	1	0	1	15253
12177	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	12176	1	0	1	15254
12178	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12177	1	0	1	15255
12179	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12178	1	0	1	15256
12180	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12179	1	0	1	15257
12181	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1856	1	0	1	15258
12182	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12181	1	0	1	15259
12183	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12182	1	0	1	15260
12184	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12183	1	0	1	15261
12185	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12184	1	0	1	15262
12186	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12185	1	0	1	15263
12187	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12186	1	0	1	15264
12188	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	448	1	0	1	15265
12189	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	25	1	0	1	15266
12190	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma$	12189	1	0	1	15267
12191	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	12190	1	0	1	15268
12192	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12191	1	0	1	15269
12193	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12192	1	0	1	15270
12194	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12193	1	0	1	15271
12195	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12194	1	0	1	15272
12196	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12195	1	0	1	15273
12197	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12196	1	0	1	15274
12198	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12197	1	0	1	15275
12199	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma$	12198	1	0	1	15276
12200	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12199	1	0	1	15277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12201	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	12200	1	0	1	15278
12202	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma$	12201	1	0	1	15279
12203	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12202	1	0	1	15280
12204	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12203	1	0	1	15281
12205	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12204	1	0	1	15282
12206	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12205	1	0	1	15283
12207	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	12206	1	0	1	15284
12208	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12207	1	0	1	15285
12209	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma$	12208	1	0	1	15286
12210	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12209	1	0	1	15287
12211	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12210	1	0	1	15288
12212	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12211	1	0	1	15289
12213	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12212	1	0	1	15290
12214	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	12213	1	0	1	15291
12215	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1859	1	0	1	15292
12216	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12215	1	0	1	15293
12217	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12216	1	0	1	15294
12218	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12217	1	0	1	15295
12219	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12218	1	0	1	15296
12220	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12219	1	0	1	15297
12221	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	12220	1	0	1	15298
12222	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12221	1	0	1	15299
12223	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12222	1	0	1	15300
12224	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12223	1	0	1	15301
12225	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	12224	1	0	1	15302
12226	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12225	1	0	1	15303
12227	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12226	1	0	1	15304
12228	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12227	1	0	1	15305
12229	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12228	1	0	1	15306
12230	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12229	1	0	1	15307
12231	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12230	1	0	1	15308
12232	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12231	1	0	1	15309
12233	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12232	1	0	1	15310
12234	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12233	1	0	1	15311
12235	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12234	1	0	1	15312
12236	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12235	1	0	1	15313
12237	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12236	1	0	1	15314
12238	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12237	1	0	1	15315
12239	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12238	1	0	1	15316
12240	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	450	1	0	1	15317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12241	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12240	1	0	1	15318
12242	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12241	1	0	1	15319
12243	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12242	1	0	1	15320
12244	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}\bar{n}pp\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12243	1	0	1	15321
12245	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12244	1	0	1	15322
12246	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^-\pi^-\pi^- K^+K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12245	1	0	1	15323
12247	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12246	1	0	1	15324
12248	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12247	1	0	1	15325
12249	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	12248	1	0	1	15326
12250	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12249	1	0	1	15327
12251	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12250	1	0	1	15328
12252	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ nn\bar{n}\bar{p}\gamma$	12251	1	0	1	15329
12253	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12252	1	0	1	15330
12254	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma$	1861	1	0	1	15331
12255	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12254	1	0	1	15332
12256	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12255	1	0	1	15333
12257	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12256	1	0	1	15334
12258	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12257	1	0	1	15335
12259	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12258	1	0	1	15336
12260	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12259	1	0	1	15337
12261	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12260	1	0	1	15338
12262	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12261	1	0	1	15339
12263	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12262	1	0	1	15340
12264	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma$	12263	1	0	1	15341
12265	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12264	1	0	1	15342
12266	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^- K^+K^- n\bar{n} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	12265	1	0	1	15343
12267	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12266	1	0	1	15344
12268	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	12267	1	0	1	15345
12269	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	12268	1	0	1	15346
12270	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12269	1	0	1	15347
12271	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12270	1	0	1	15348
12272	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12271	1	0	1	15349
12273	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12272	1	0	1	15350
12274	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1862	1	0	1	15351
12275	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma$	12274	1	0	1	15352
12276	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma$	12275	1	0	1	15353
12277	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12276	1	0	1	15354
12278	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1863	1	0	1	15355
12279	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12278	1	0	1	15356
12280	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12279	1	0	1	15357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12281	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12280	1	0	1	15358
12282	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12281	1	0	1	15359
12283	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1864	1	0	1	15360
12284	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma$	12283	1	0	1	15361
12285	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12284	1	0	1	15362
12286	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12285	1	0	1	15363
12287	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12286	1	0	1	15364
12288	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	12287	1	0	1	15365
12289	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	12288	1	0	1	15366
12290	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12289	1	0	1	15367
12291	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12290	1	0	1	15368
12292	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12291	1	0	1	15369
12293	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	12292	1	0	1	15370
12294	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12293	1	0	1	15371
12295	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12294	1	0	1	15372
12296	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12295	1	0	1	15373
12297	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12296	1	0	1	15374
12298	$e^+e^- \to e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12297	1	0	1	15375
12299	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12298	1	0	1	15376
12300	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12299	1	0	1	15377
12301	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12300	1	0	1	15378
12302	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12301	1	0	1	15379
12303	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12302	1	0	1	15380
12304	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12303	1	0	1	15381
12305	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12304	1	0	1	15382
12306	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma$	12305	1	0	1	15383
12307	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12306	1	0	1	15384
12308	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	451	1	0	1	15385
12309	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12308	1	0	1	15386
12310	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12309	1	0	1	15387
12311	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12310	1	0	1	15388
12312	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12311	1	0	1	15389
12313	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1866	1	0	1	15390
12314	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12313	1	0	1	15391
12315	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12314	1	0	1	15392
12316	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12315	1	0	1	15393
12317	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12316	1	0	1	15394
12318	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12317	1	0	1	15395
12319	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12318	1	0	1	15396
12320	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12319	1	0	1	15397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12321	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12320	1	0	1	15398
12322	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12321	1	0	1	15399
12323	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12322	1	0	1	15400
12324	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	12323	1	0	1	15401
12325	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma$	12324	1	0	1	15402
12326	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12325	1	0	1	15403
12327	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12326	1	0	1	15404
12328	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12327	1	0	1	15405
12329	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12328	1	0	1	15406
12330	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	1867	1	0	1	15407
12331	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	12330	1	0	1	15408
12332	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12331	1	0	1	15409
12333	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12332	1	0	1	15410
12334	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12333	1	0	1	15411
12335	$e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12334	1	0	1	15412
12336	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+nn\bar{p}\bar{p}$	12335	1	0	1	15413
12337	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12336	1	0	1	15414
12338	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12337	1	0	1	15415
12339	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12338	1	0	1	15416
12340	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12339	1	0	1	15417
12341	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1868	1	0	1	15418
12342	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12341	1	0	1	15419
12343	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	452	1	0	1	15420
12344	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	1870	1	0	1	15421
12345	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12344	1	0	1	15422
12346	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12345	1	0	1	15423
12347	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12346	1	0	1	15424
12348	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12347	1	0	1	15425
12349	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12348	1	0	1	15426
12350	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12349	1	0	1	15427
12351	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12350	1	0	1	15428
12352	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1871	1	0	1	15429
12353	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma$	12352	1	0	1	15430
12354	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12353	1	0	1	15431
12355	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12354	1	0	1	15432
12356	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12355	1	0	1	15433
12357	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12356	1	0	1	15434
12358	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12357	1	0	1	15435
12359	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12358	1	0	1	15436
12360	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12359	1	0	1	15437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12361	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12360	1	0	1	15438
12362	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	12361	1	0	1	15439
12363	$e^+e^- \to e^+e^+e^-e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12362	1	0	1	15440
12364	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12363	1	0	1	15441
12365	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1872	1	0	1	15442
12366	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12365	1	0	1	15443
12367	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12366	1	0	1	15444
12368	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12367	1	0	1	15445
12369	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12368	1	0	1	15446
12370	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	12369	1	0	1	15447
12371	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1873	1	0	1	15448
12372	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12371	1	0	1	15449
12373	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12372	1	0	1	15450
12374	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12373	1	0	1	15451
12375	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12374	1	0	1	15452
12376	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12375	1	0	1	15453
12377	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12376	1	0	1	15454
12378	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12377	1	0	1	15455
12379	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12378	1	0	1	15456
12380	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12379	1	0	1	15457
12381	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12380	1	0	1	15458
12382	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12381	1	0	1	15459
12383	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12382	1	0	1	15460
12384	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12383	1	0	1	15461
12385	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12384	1	0	1	15462
12386	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12385	1	0	1	15463
12387	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1874	1	0	1	15464
12388	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12387	1	0	1	15465
12389	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12388	1	0	1	15466
12390	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12389	1	0	1	15467
12391	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12390	1	0	1	15468
12392	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12391	1	0	1	15469
12393	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	453	1	0	1	15470
12394	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12393	1	0	1	15471
12395	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12394	1	0	1	15472
12396	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12395	1	0	1	15473
12397	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12396	1	0	1	15474
12398	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12397	1	0	1	15475
12399	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12398	1	0	1	15476
12400	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12399	1	0	1	15477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12401	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12400	1	0	1	15478
12402	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12401	1	0	1	15479
12403	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12402	1	0	1	15480
12404	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12403	1	0	1	15481
12405	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12404	1	0	1	15482
12406	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12405	1	0	1	15483
12407	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12406	1	0	1	15484
12408	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12407	1	0	1	15485
12409	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12408	1	0	1	15486
12410	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12409	1	0	1	15487
12411	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	12410	1	0	1	15488
12412	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	12411	1	0	1	15489
12413	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12412	1	0	1	15490
12414	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1876	1	0	1	15491
12415	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	454	1	0	1	15492
12416	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1878	1	0	1	15493
12417	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12416	1	0	1	15494
12418	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12417	1	0	1	15495
12419	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12418	1	0	1	15496
12420	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12419	1	0	1	15497
12421	$e^+e^- \to e^+e^-e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12420	1	0	1	15498
12422	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma$	12421	1	0	1	15499
12423	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12422	1	0	1	15500
12424	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12423	1	0	1	15501
12425	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12424	1	0	1	15502
12426	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	12425	1	0	1	15503
12427	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1879	1	0	1	15504
12428	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12427	1	0	1	15505
12429	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	12428	1	0	1	15506
12430	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12429	1	0	1	15507
12431	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12430	1	0	1	15508
12432	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	1880	1	0	1	15509
12433	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	455	1	0	1	15510
12434	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12433	1	0	1	15511
12435	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	12434	1	0	1	15512
12436	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12435	1	0	1	15513
12437	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12436	1	0	1	15514
12438	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12437	1	0	1	15515
12439	$e^+e^- \to \mu^-\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12438	1	0	1	15516
12440	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12439	1	0	1	15517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12441	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12440	1	0	1	15518
12442	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12441	1	0	1	15519
12443	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12442	1	0	1	15520
12444	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12443	1	0	1	15521
12445	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12444	1	0	1	15522
12446	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12445	1	0	1	15523
12447	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12446	1	0	1	15524
12448	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12447	1	0	1	15525
12449	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12448	1	0	1	15526
12450	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12449	1	0	1	15527
12451	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12450	1	0	1	15528
12452	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	12451	1	0	1	15529
12453	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12452	1	0	1	15530
12454	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12453	1	0	1	15531
12455	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12454	1	0	1	15532
12456	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12455	1	0	1	15533
12457	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1882	1	0	1	15534
12458	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12457	1	0	1	15535
12459	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12458	1	0	1	15536
12460	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12459	1	0	1	15537
12461	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12460	1	0	1	15538
12462	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12461	1	0	1	15539
12463	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12462	1	0	1	15540
12464	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12463	1	0	1	15541
12465	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	12464	1	0	1	15542
12466	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12465	1	0	1	15543
12467	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12466	1	0	1	15544
12468	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12467	1	0	1	15545
12469	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12468	1	0	1	15546
12470	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12469	1	0	1	15547
12471	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12470	1	0	1	15548
12472	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12471	1	0	1	15549
12473	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12472	1	0	1	15550
12474	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12473	1	0	1	15551
12475	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	1883	1	0	1	15552
12476	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12475	1	0	1	15553
12477	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12476	1	0	1	15554
12478	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12477	1	0	1	15555
12479	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12478	1	0	1	15556
12480	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12479	1	0	1	15557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12481	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12480	1	0	1	15558
12482	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12481	1	0	1	15559
12483	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	12482	1	0	1	15560
12484	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12483	1	0	1	15561
12485	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12484	1	0	1	15562
12486	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12485	1	0	1	15563
12487	$e^+e^- \to e^+\nu_e K_L\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma$	12486	1	0	1	15564
12488	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma$	12487	1	0	1	15565
12489	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	12488	1	0	1	15566
12490	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12489	1	0	1	15567
12491	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12490	1	0	1	15568
12492	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12491	1	0	1	15569
12493	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12492	1	0	1	15570
12494	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12493	1	0	1	15571
12495	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12494	1	0	1	15572
12496	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12495	1	0	1	15573
12497	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12496	1	0	1	15574
12498	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12497	1	0	1	15575
12499	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12498	1	0	1	15576
12500	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12499	1	0	1	15577
12501	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12500	1	0	1	15578
12502	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}$	12501	1	0	1	15579
12503	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12502	1	0	1	15580
12504	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	1884	1	0	1	15581
12505	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12504	1	0	1	15582
12506	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12505	1	0	1	15583
12507	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12506	1	0	1	15584
12508	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12507	1	0	1	15585
12509	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12508	1	0	1	15586
12510	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma$	12509	1	0	1	15587
12511	$e^+e^- \to e^+e^+e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	12510	1	0	1	15588
12512	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12511	1	0	1	15589
12513	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12512	1	0	1	15590
12514	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12513	1	0	1	15591
12515	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12514	1	0	1	15592
12516	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12515	1	0	1	15593
12517	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12516	1	0	1	15594
12518	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12517	1	0	1	15595
12519	$e^+e^- \to e^+e^-\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12518	1	0	1	15596
12520	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12519	1	0	1	15597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12521	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	12520	1	0	1	15598
12522	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12521	1	0	1	15599
12523	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12522	1	0	1	15600
12524	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12523	1	0	1	15601
12525	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12524	1	0	1	15602
12526	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12525	1	0	1	15603
12527	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	12526	1	0	1	15604
12528	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	12527	1	0	1	15605
12529	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1885	1	0	1	15606
12530	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12529	1	0	1	15607
12531	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma$	1886	1	0	1	15608
12532	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	12531	1	0	1	15609
12533	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12532	1	0	1	15610
12534	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12533	1	0	1	15611
12535	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12534	1	0	1	15612
12536	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12535	1	0	1	15613
12537	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12536	1	0	1	15614
12538	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12537	1	0	1	15615
12539	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12538	1	0	1	15616
12540	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1887	1	0	1	15617
12541	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12540	1	0	1	15618
12542	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}$	12541	1	0	1	15619
12543	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12542	1	0	1	15620
12544	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12543	1	0	1	15621
12545	$e^+e^- \to e^+\nu_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12544	1	0	1	15622
12546	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12545	1	0	1	15623
12547	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12546	1	0	1	15624
12548	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12547	1	0	1	15625
12549	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12548	1	0	1	15626
12550	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12549	1	0	1	15627
12551	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12550	1	0	1	15628
12552	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	12551	1	0	1	15629
12553	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12552	1	0	1	15630
12554	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12553	1	0	1	15631
12555	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12554	1	0	1	15632
12556	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12555	1	0	1	15633
12557	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12556	1	0	1	15634
12558	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12557	1	0	1	15635
12559	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12558	1	0	1	15636
12560	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1888	1	0	1	15637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12561	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12560	1	0	1	15638
12562	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	12561	1	0	1	15639
12563	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12562	1	0	1	15640
12564	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12563	1	0	1	15641
12565	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12564	1	0	1	15642
12566	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	12565	1	0	1	15643
12567	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12566	1	0	1	15644
12568	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12567	1	0	1	15645
12569	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12568	1	0	1	15646
12570	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12569	1	0	1	15647
12571	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12570	1	0	1	15648
12572	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12571	1	0	1	15649
12573	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12572	1	0	1	15650
12574	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12573	1	0	1	15651
12575	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12574	1	0	1	15652
12576	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12575	1	0	1	15653
12577	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12576	1	0	1	15654
12578	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12577	1	0	1	15655
12579	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12578	1	0	1	15656
12580	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12579	1	0	1	15657
12581	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12580	1	0	1	15658
12582	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma$	12581	1	0	1	15659
12583	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12582	1	0	1	15660
12584	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	12583	1	0	1	15661
12585	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12584	1	0	1	15662
12586	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12585	1	0	1	15663
12587	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1889	1	0	1	15664
12588	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12587	1	0	1	15665
12589	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	12588	1	0	1	15666
12590	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12589	1	0	1	15667
12591	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12590	1	0	1	15668
12592	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12591	1	0	1	15669
12593	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12592	1	0	1	15670
12594	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12593	1	0	1	15671
12595	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1890	1	0	1	15672
12596	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1891	1	0	1	15673
12597	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12596	1	0	1	15674
12598	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12597	1	0	1	15675
12599	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1892	1	0	1	15676
12600	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12599	1	0	1	15677

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12601	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12600	1	0	1	15678
12602	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12601	1	0	1	15679
12603	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	12602	1	0	1	15680
12604	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12603	1	0	1	15681
12605	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12604	1	0	1	15682
12606	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1893	1	0	1	15683
12607	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12606	1	0	1	15684
12608	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	12607	1	0	1	15685
12609	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1894	1	0	1	15686
12610	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12609	1	0	1	15687
12611	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12610	1	0	1	15688
12612	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12611	1	0	1	15689
12613	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12612	1	0	1	15690
12614	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	12613	1	0	1	15691
12615	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12614	1	0	1	15692
12616	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12615	1	0	1	15693
12617	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12616	1	0	1	15694
12618	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12617	1	0	1	15695
12619	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma$	12618	1	0	1	15696
12620	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12619	1	0	1	15697
12621	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12620	1	0	1	15698
12622	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12621	1	0	1	15699
12623	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12622	1	0	1	15700
12624	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12623	1	0	1	15701
12625	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12624	1	0	1	15702
12626	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12625	1	0	1	15703
12627	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12626	1	0	1	15704
12628	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1895	1	0	1	15705
12629	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12628	1	0	1	15706
12630	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12629	1	0	1	15707
12631	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma$	12630	1	0	1	15708
12632	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12631	1	0	1	15709
12633	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12632	1	0	1	15710
12634	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12633	1	0	1	15711
12635	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12634	1	0	1	15712
12636	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12635	1	0	1	15713
12637	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12636	1	0	1	15714
12638	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12637	1	0	1	15715
12639	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12638	1	0	1	15716
12640	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12639	1	0	1	15717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12641	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12640	1	0	1	15718
12642	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12641	1	0	1	15719
12643	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12642	1	0	1	15720
12644	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12643	1	0	1	15721
12645	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma$	12644	1	0	1	15722
12646	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12645	1	0	1	15723
12647	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12646	1	0	1	15724
12648	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12647	1	0	1	15725
12649	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12648	1	0	1	15726
12650	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12649	1	0	1	15727
12651	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12650	1	0	1	15728
12652	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12651	1	0	1	15729
12653	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12652	1	0	1	15730
12654	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	12653	1	0	1	15731
12655	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12654	1	0	1	15732
12656	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12655	1	0	1	15733
12657	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L K_L K_L \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12656	1	0	1	15734
12658	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12657	1	0	1	15735
12659	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12658	1	0	1	15736
12660	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	12659	1	0	1	15737
12661	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12660	1	0	1	15738
12662	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^- f_0(600)\gamma\gamma\gamma\gamma$	12661	1	0	1	15739
12663	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12662	1	0	1	15740
12664	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12663	1	0	1	15741
12665	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12664	1	0	1	15742
12666	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12665	1	0	1	15743
12667	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^- K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12666	1	0	1	15744
12668	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	1896	1	0	1	15745
12669	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12668	1	0	1	15746
12670	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12669	1	0	1	15747
12671	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12670	1	0	1	15748
12672	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12671	1	0	1	15749
12673	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma$	12672	1	0	1	15750
12674	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12673	1	0	1	15751
12675	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1897	1	0	1	15752
12676	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma$	12675	1	0	1	15753
12677	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12676	1	0	1	15754
12678	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12677	1	0	1	15755
12679	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12678	1	0	1	15756
12680	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma$	12679	1	0	1	15757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12681	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12680	1	0	1	15758
12682	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12681	1	0	1	15759
12683	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1898	1	0	1	15760
12684	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12683	1	0	1	15761
12685	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12684	1	0	1	15762
12686	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12685	1	0	1	15763
12687	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12686	1	0	1	15764
12688	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12687	1	0	1	15765
12689	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12688	1	0	1	15766
12690	$e^+e^- \to \pi^+\pi^+\pi^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12689	1	0	1	15767
12691	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12690	1	0	1	15768
12692	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12691	1	0	1	15769
12693	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12692	1	0	1	15770
12694	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12693	1	0	1	15771
12695	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12694	1	0	1	15772
12696	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12695	1	0	1	15773
12697	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	1899	1	0	1	15774
12698	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12697	1	0	1	15775
12699	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma$	12698	1	0	1	15776
12700	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12699	1	0	1	15777
12701	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12700	1	0	1	15778
12702	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12701	1	0	1	15779
12703	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12702	1	0	1	15780
12704	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12703	1	0	1	15781
12705	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12704	1	0	1	15782
12706	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12705	1	0	1	15783
12707	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12706	1	0	1	15784
12708	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12707	1	0	1	15785
12709	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12708	1	0	1	15786
12710	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma$	12709	1	0	1	15787
12711	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1900	1	0	1	15788
12712	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12711	1	0	1	15789
12713	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1901	1	0	1	15790
12714	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12713	1	0	1	15791
12715	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12714	1	0	1	15792
12716	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12715	1	0	1	15793
12717	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	12716	1	0	1	15794
12718	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12717	1	0	1	15795
12719	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12718	1	0	1	15796
12720	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	1902	1	0	1	15797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12721	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12720	1	0	1	15798
12722	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12721	1	0	1	15799
12723	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12722	1	0	1	15800
12724	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12723	1	0	1	15801
12725	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12724	1	0	1	15802
12726	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12725	1	0	1	15803
12727	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12726	1	0	1	15804
12728	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12727	1	0	1	15805
12729	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12728	1	0	1	15806
12730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12729	1	0	1	15807
12731	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}$	12730	1	0	1	15808
12732	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12731	1	0	1	15809
12733	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12732	1	0	1	15810
12734	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma$	12733	1	0	1	15811
12735	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	12734	1	0	1	15812
12736	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	12735	1	0	1	15813
12737	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12736	1	0	1	15814
12738	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	12737	1	0	1	15815
12739	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12738	1	0	1	15816
12740	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12739	1	0	1	15817
12741	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12740	1	0	1	15818
12742	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12741	1	0	1	15819
12743	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12742	1	0	1	15820
12744	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12743	1	0	1	15821
12745	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12744	1	0	1	15822
12746	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12745	1	0	1	15823
12747	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12746	1	0	1	15824
12748	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12747	1	0	1	15825
12749	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12748	1	0	1	15826
12750	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12749	1	0	1	15827
12751	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12750	1	0	1	15828
12752	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma$	12751	1	0	1	15829
12753	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12752	1	0	1	15830
12754	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	12753	1	0	1	15831
12755	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12754	1	0	1	15832
12756	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12755	1	0	1	15833
12757	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12756	1	0	1	15834
12758	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1903	1	0	1	15835
12759	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12758	1	0	1	15836
12760	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12759	1	0	1	15837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12761	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12760	1	0	1	15838
12762	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12761	1	0	1	15839
12763	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	12762	1	0	1	15840
12764	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12763	1	0	1	15841
12765	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12764	1	0	1	15842
12766	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1904	1	0	1	15843
12767	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12766	1	0	1	15844
12768	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12767	1	0	1	15845
12769	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12768	1	0	1	15846
12770	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12769	1	0	1	15847
12771	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12770	1	0	1	15848
12772	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12771	1	0	1	15849
12773	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12772	1	0	1	15850
12774	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12773	1	0	1	15851
12775	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12774	1	0	1	15852
12776	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12775	1	0	1	15853
12777	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12776	1	0	1	15854
12778	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12777	1	0	1	15855
12779	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12778	1	0	1	15856
12780	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12779	1	0	1	15857
12781	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12780	1	0	1	15858
12782	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12781	1	0	1	15859
12783	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma$	12782	1	0	1	15860
12784	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12783	1	0	1	15861
12785	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12784	1	0	1	15862
12786	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12785	1	0	1	15863
12787	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12786	1	0	1	15864
12788	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12787	1	0	1	15865
12789	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	456	1	0	1	15866
12790	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	12789	1	0	1	15867
12791	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12790	1	0	1	15868
12792	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12791	1	0	1	15869
12793	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12792	1	0	1	15870
12794	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	1906	1	0	1	15871
12795	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12794	1	0	1	15872
12796	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	12795	1	0	1	15873
12797	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12796	1	0	1	15874
12798	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12797	1	0	1	15875
12799	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	12798	1	0	1	15876
12800	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12799	1	0	1	15877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12801	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	12800	1	0	1	15878
12802	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12801	1	0	1	15879
12803	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12802	1	0	1	15880
12804	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12803	1	0	1	15881
12805	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12804	1	0	1	15882
12806	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12805	1	0	1	15883
12807	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12806	1	0	1	15884
12808	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12807	1	0	1	15885
12809	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1907	1	0	1	15886
12810	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	26	1	0	1	15887
12811	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12810	1	0	1	15888
12812	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12811	1	0	1	15889
12813	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12812	1	0	1	15890
12814	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12813	1	0	1	15891
12815	$e^+e^- \to e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	12814	1	0	1	15892
12816	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12815	1	0	1	15893
12817	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12841	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12840	1	0	1	15918
12842	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	111	1	0	1	15919
12843	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12842	1	0	1	15920
12844	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12843	1	0	1	15921
12845	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12844	1	0	1	15922
12846	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12845	1	0	1	15923
12847	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12846	1	0	1	15924
12848	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12847	1	0	1	15925
12849	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12848	1	0	1	15926
12850	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12849	1	0	1	15927
12851	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12850	1	0	1	15928
12852	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12851	1	0	1	15929
12853	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	12852	1	0	1	15930
12854	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12853	1	0	1	15931
12855	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12854	1	0	1	15932
12856	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	12855	1	0	1	15933
12857	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1911	1	0	1	15934
12858	$e^+e^- \to e^+e^+e^+e^+e^-e^-\nu_e\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12857	1	0	1	15935
12859	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)$	12858	1	0	1	15936
12860	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12859	1	0	1	15937
12861	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12860	1	0	1	15938
12862	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1912	1	0	1	15939
12863	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12862	1	0	1	15940
12864	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12863	1	0	1	15941
12865	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma$	12864	1	0	1	15942
12866	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12865	1	0	1	15943
12867	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma$	1913	1	0	1	15944
12868	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12867	1	0	1	15945
12869	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12868	1	0	1	15946
12870	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12869	1	0	1	15947
12871	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12870	1	0	1	15948
12872	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12871	1	0	1	15949
12873	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12872	1	0	1	15950
12874	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12873	1	0	1	15951
12875	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12874	1	0	1	15952
12876	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12875	1	0	1	15953
12877	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1914	1	0	1	15954
12878	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12877	1	0	1	15955
12879	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12878	1	0	1	15956
12880	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12879	1	0	1	15957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12881	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12880	1	0	1	15958
12882	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12881	1	0	1	15959
12883	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12882	1	0	1	15960
12884	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma$	12883	1	0	1	15961
12885	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12884	1	0	1	15962
12886	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12885	1	0	1	15963
12887	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	12886	1	0	1	15964
12888	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12887	1	0	1	15965
12889	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	12888	1	0	1	15966
12890	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12889	1	0	1	15967
12891	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12890	1	0	1	15968
12892	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12891	1	0	1	15969
12893	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12892	1	0	1	15970
12894	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12893	1	0	1	15971
12895	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	12894	1	0	1	15972
12896	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12895	1	0	1	15973
12897	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12896	1	0	1	15974
12898	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12897	1	0	1	15975
12899	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12898	1	0	1	15976
12900	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12899	1	0	1	15977
12901	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	12900	1	0	1	15978
12902	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12901	1	0	1	15979
12903	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12902	1	0	1	15980
12904	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12903	1	0	1	15981
12905	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12904	1	0	1	15982
12906	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12905	1	0	1	15983
12907	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	12906	1	0	1	15984
12908	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12907	1	0	1	15985
12909	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12908	1	0	1	15986
12910	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12909	1	0	1	15987
12911	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12910	1	0	1	15988
12912	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12911	1	0	1	15989
12913	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12912	1	0	1	15990
12914	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12913	1	0	1	15991
12915	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12914	1	0	1	15992
12916	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12915	1	0	1	15993
12917	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	12916	1	0	1	15994
12918	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1915	1	0	1	15995
12919	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12918	1	0	1	15996
12920	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12919	1	0	1	15997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12921	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma$	12920	1	0	1	15998
12922	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12921	1	0	1	15999
12923	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12922	1	0	1	16000
12924	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12923	1	0	1	16001
12925	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12924	1	0	1	16002
12926	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12925	1	0	1	16003
12927	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12926	1	0	1	16004
12928	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12927	1	0	1	16005
12929	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12928	1	0	1	16006
12930	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12929	1	0	1	16007
12931	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12930	1	0	1	16008
12932	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12931	1	0	1	16009
12933	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12932	1	0	1	16010
12934	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma$	12933	1	0	1	16011
12935	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12934	1	0	1	16012
12936	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma$	12935	1	0	1	16013
12937	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12936	1	0	1	16014
12938	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K_S K^+ K^- \gamma\gamma\gamma$	12937	1	0	1	16015
12939	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12938	1	0	1	16016
12940	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12939	1	0	1	16017
12941	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12940	1	0	1	16018
12942	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12941	1	0	1	16019
12943	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	12942	1	0	1	16020
12944	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12943	1	0	1	16021
12945	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12944	1	0	1	16022
12946	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12945	1	0	1	16023
12947	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12946	1	0	1	16024
12948	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12947	1	0	1	16025
12949	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12948	1	0	1	16026
12950	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12949	1	0	1	16027
12951	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12950	1	0	1	16028
12952	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12951	1	0	1	16029
12953	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12952	1	0	1	16030
12954	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12953	1	0	1	16031
12955	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12954	1	0	1	16032
12956	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12955	1	0	1	16033
12957	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12956	1	0	1	16034
12958	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12957	1	0	1	16035
12959	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n} f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1916	1	0	1	16036
12960	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12959	1	0	1	16037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
12961	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma$	12960	1	0	1	16038
12962	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12961	1	0	1	16039
12963	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma$	12962	1	0	1	16040
12964	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12963	1	0	1	16041
12965	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12964	1	0	1	16042
12966	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12965	1	0	1	16043
12967	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12966	1	0	1	16044
12968	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12967	1	0	1	16045
12969	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12968	1	0	1	16046
12970	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12969	1	0	1	16047
12971	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12970	1	0	1	16048
12972	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12971	1	0	1	16049
12973	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12972	1	0	1	16050
12974	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12973	1	0	1	16051
12975	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12974	1	0	1	16052
12976	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	12975	1	0	1	16053
12977	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12976	1	0	1	16054
12978	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12977	1	0	1	16055
12979	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12978	1	0	1	16056
12980	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12979	1	0	1	16057
12981	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-pp\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12980	1	0	1	16058
12982	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma$	12981	1	0	1	16059
12983	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12982	1	0	1	16060
12984	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12983	1	0	1	16061
12985	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12984	1	0	1	16062
12986	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12985	1	0	1	16063
12987	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12986	1	0	1	16064
12988	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12987	1	0	1	16065
12989	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12988	1	0	1	16066
12990	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12989	1	0	1	16067
12991	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	12990	1	0	1	16068
12992	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12991	1	0	1	16069
12993	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12992	1	0	1	16070
12994	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	12993	1	0	1	16071
12995	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12994	1	0	1	16072
12996	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	12995	1	0	1	16073
12997	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12996	1	0	1	16074
12998	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	12997	1	0	1	16075
12999	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma$	12998	1	0	1	16076
13000	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	12999	1	0	1	16077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13001	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13000	1	0	1	16078
13002	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13001	1	0	1	16079
13003	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13002	1	0	1	16080
13004	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-\bar{n}p\gamma\gamma$	13003	1	0	1	16081
13005	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13004	1	0	1	16082
13006	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13005	1	0	1	16083
13007	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13006	1	0	1	16084
13008	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13007	1	0	1	16085
13009	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13008	1	0	1	16086
13010	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13009	1	0	1	16087
13011	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13010	1	0	1	16088
13012	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13011	1	0	1	16089
13013	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13012	1	0	1	16090
13014	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13013	1	0	1	16091
13015	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13014	1	0	1	16092
13016	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13015	1	0	1	16093
13017	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13016	1	0	1	16094
13018	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	13017	1	0	1	16095
13019	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}$	13018	1	0	1	16096
13020	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13019	1	0	1	16097
13021	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13020	1	0	1	16098
13022	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma$	13021	1	0	1	16099
13023	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13022	1	0	1	16100
13024	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	13023	1	0	1	16101
13025	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13024	1	0	1	16102
13026	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13025	1	0	1	16103
13027	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1917	1	0	1	16104
13028	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13027	1	0	1	16105
13029	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13028	1	0	1	16106
13030	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13029	1	0	1	16107
13031	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13030	1	0	1	16108
13032	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13031	1	0	1	16109
13033	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13032	1	0	1	16110
13034	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13033	1	0	1	16111
13035	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13034	1	0	1	16112
13036	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13035	1	0	1	16113
13037	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13036	1	0	1	16114
13038	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13037	1	0	1	16115
13039	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13038	1	0	1	16116
13040	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13039	1	0	1	16117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13041	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13040	1	0	1	16118
13042	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13041	1	0	1	16119
13043	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1918	1	0	1	16120
13044	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13043	1	0	1	16121
13045	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13044	1	0	1	16122
13046	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13045	1	0	1	16123
13047	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13046	1	0	1	16124
13048	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13047	1	0	1	16125
13049	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}$	1919	1	0	1	16126
13050	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13049	1	0	1	16127
13051	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13050	1	0	1	16128
13052	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13051	1	0	1	16129
13053	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	13052	1	0	1	16130
13054	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13053	1	0	1	16131
13055	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13054	1	0	1	16132
13056	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13055	1	0	1	16133
13057	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13056	1	0	1	16134
13058	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13057	1	0	1	16135
13059	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13058	1	0	1	16136
13060	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13059	1	0	1	16137
13061	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13060	1	0	1	16138
13062	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L K_L\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13061	1	0	1	16139
13063	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13062	1	0	1	16140
13064	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13063	1	0	1	16141
13065	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13064	1	0	1	16142
13066	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13065	1	0	1	16143
13067	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13066	1	0	1	16144
13068	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13067	1	0	1	16145
13069	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13068	1	0	1	16146
13070	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13069	1	0	1	16147
13071	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13070	1	0	1	16148
13072	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13071	1	0	1	16149
13073	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13072	1	0	1	16150
13074	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13073	1	0	1	16151
13075	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13074	1	0	1	16152
13076	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	13075	1	0	1	16153
13077	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13076	1	0	1	16154
13078	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13077	1	0	1	16155
13079	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	13078	1	0	1	16156
13080	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13079	1	0	1	16157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13081	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	460	1	0	1	16158
13082	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13081	1	0	1	16159
13083	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	13082	1	0	1	16160
13084	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13083	1	0	1	16161
13085	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13084	1	0	1	16162
13086	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13085	1	0	1	16163
13087	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	13086	1	0	1	16164
13088	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13087	1	0	1	16165
13089	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13088	1	0	1	16166
13090	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13089	1	0	1	16167
13091	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13090	1	0	1	16168
13092	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13091	1	0	1	16169
13093	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13092	1	0	1	16170
13094	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13093	1	0	1	16171
13095	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13094	1	0	1	16172
13096	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	13095	1	0	1	16173
13097	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13096	1	0	1	16174
13098	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma$	13097	1	0	1	16175
13099	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13098	1	0	1	16176
13100	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma$	13099	1	0	1	16177
13101	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	13100	1	0	1	16178
13102	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13101	1	0	1	16179
13103	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma$	13102	1	0	1	16180
13104	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13103	1	0	1	16181
13105	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13104	1	0	1	16182
13106	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma$	13105	1	0	1	16183
13107	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13106	1	0	1	16184
13108	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	13107	1	0	1	16185
13109	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13108	1	0	1	16186
13110	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13109	1	0	1	16187
13111	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13110	1	0	1	16188
13112	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	13111	1	0	1	16189
13113	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13112	1	0	1	16190
13114	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13113	1	0	1	16191
13115	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	13114	1	0	1	16192
13116	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	461	1	0	1	16193
13117	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13116	1	0	1	16194
13118	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13117	1	0	1	16195
13119	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	13118	1	0	1	16196
13120	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13119	1	0	1	16197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13121	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13120	1	0	1	16198
13122	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13121	1	0	1	16199
13123	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13122	1	0	1	16200
13124	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13123	1	0	1	16201
13125	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13124	1	0	1	16202
13126	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma$	13125	1	0	1	16203
13127	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13126	1	0	1	16204
13128	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13127	1	0	1	16205
13129	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13128	1	0	1	16206
13130	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13129	1	0	1	16207
13131	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13130	1	0	1	16208
13132	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	13131	1	0	1	16209
13133	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13132	1	0	1	16210
13134	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	13133	1	0	1	16211
13135	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13134	1	0	1	16212
13136	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13135	1	0	1	16213
13137	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13136	1	0	1	16214
13138	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13137	1	0	1	16215
13139	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13138	1	0	1	16216
13140	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13139	1	0	1	16217
13141	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13140	1	0	1	16218
13142	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13141	1	0	1	16219
13143	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13142	1	0	1	16220
13144	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13143	1	0	1	16221
13145	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	1922	1	0	1	16222
13146	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13145	1	0	1	16223
13147	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13146	1	0	1	16224
13148	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1923	1	0	1	16225
13149	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1924	1	0	1	16226
13150	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13149	1	0	1	16227
13151	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13150	1	0	1	16228
13152	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13151	1	0	1	16229
13153	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13152	1	0	1	16230
13154	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13153	1	0	1	16231
13155	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13154	1	0	1	16232
13156	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	13155	1	0	1	16233
13157	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13156	1	0	1	16234
13158	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}$	13157	1	0	1	16235
13159	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13158	1	0	1	16236
13160	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13159	1	0	1	16237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13161	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13160	1	0	1	16238
13162	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13161	1	0	1	16239
13163	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13162	1	0	1	16240
13164	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13163	1	0	1	16241
13165	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13164	1	0	1	16242
13166	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	13165	1	0	1	16243
13167	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma$	13166	1	0	1	16244
13168	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13167	1	0	1	16245
13169	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13168	1	0	1	16246
13170	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13169	1	0	1	16247
13171	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1925	1	0	1	16248
13172	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13171	1	0	1	16249
13173	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13172	1	0	1	16250
13174	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13173	1	0	1	16251
13175	$e^+e^- \to \mu^+\mu^-\mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13174	1	0	1	16252
13176	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma$	13175	1	0	1	16253
13177	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma$	13176	1	0	1	16254
13178	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma$	13177	1	0	1	16255
13179	$e^+e^- \to e^+\nu_e\mu^+\mu^-K_L K_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13178	1	0	1	16256
13180	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13179	1	0	1	16257
13181	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13180	1	0	1	16258
13182	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13181	1	0	1	16259
13183	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13182	1	0	1	16260
13184	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13183	1	0	1	16261
13185	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13184	1	0	1	16262
13186	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13185	1	0	1	16263
13187	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13186	1	0	1	16264
13188	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13187	1	0	1	16265
13189	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13188	1	0	1	16266
13190	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	13189	1	0	1	16267
13191	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^+\nu_\mu\nu_\mu\nu_\mu K_L\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	13190	1	0	1	16268
13192	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	13191	1	0	1	16269
13193	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13192	1	0	1	16270
13194	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1926	1	0	1	16271
13195	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	13194	1	0	1	16272
13196	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13195	1	0	1	16273
13197	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13196	1	0	1	16274
13198	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13197	1	0	1	16275
13199	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13198	1	0	1	16276
13200	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13199	1	0	1	16277

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13201	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13200	1	0	1	16278
13202	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13201	1	0	1	16279
13203	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13202	1	0	1	16280
13204	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13203	1	0	1	16281
13205	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13204	1	0	1	16282
13206	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13205	1	0	1	16283
13207	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	13206	1	0	1	16284
13208	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13207	1	0	1	16285
13209	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13208	1	0	1	16286
13210	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13209	1	0	1	16287
13211	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13210	1	0	1	16288
13212	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13211	1	0	1	16289
13213	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13212	1	0	1	16290
13214	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	13213	1	0	1	16291
13215	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1927	1	0	1	16292
13216	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13215	1	0	1	16293
13217	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13216	1	0	1	16294
13218	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13217	1	0	1	16295
13219	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	13218	1	0	1	16296
13220	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13219	1	0	1	16297
13221	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13220	1	0	1	16298
13222	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13221	1	0	1	16299
13223	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13222	1	0	1	16300
13224	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13223	1	0	1	16301
13225	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13224	1	0	1	16302
13226	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13225	1	0	1	16303
13227	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13226	1	0	1	16304
13228	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13227	1	0	1	16305
13229	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	13228	1	0	1	16306
13230	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	13229	1	0	1	16307
13231	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13230	1	0	1	16308
13232	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13231	1	0	1	16309
13233	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13232	1	0	1	16310
13234	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13233	1	0	1	16311
13235	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13234	1	0	1	16312
13236	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13235	1	0	1	16313
13237	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13236	1	0	1	16314
13238	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13237	1	0	1	16315
13239	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma$	13238	1	0	1	16316
13240	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13239	1	0	1	16317

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13241	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13240	1	0	1	16318
13242	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13241	1	0	1	16319
13243	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13242	1	0	1	16320
13244	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13243	1	0	1	16321
13245	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13244	1	0	1	16322
13246	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13245	1	0	1	16323
13247	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13246	1	0	1	16324
13248	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13247	1	0	1	16325
13249	$e^+e^- \to e^+e^-e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13248	1	0	1	16326
13250	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13249	1	0	1	16327
13251	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	462	1	0	1	16328
13252	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13251	1	0	1	16329
13253	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13252	1	0	1	16330
13254	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13253	1	0	1	16331
13255	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13254	1	0	1	16332
13256	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13255	1	0	1	16333
13257	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13256	1	0	1	16334
13258	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13257	1	0	1	16335
13259	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13258	1	0	1	16336
13260	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13259	1	0	1	16337
13261	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13260	1	0	1	16338
13262	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13261	1	0	1	16339
13263	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13262	1	0	1	16340
13264	$e^+e^- \to e^+e^+e^+\nu_e\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13263	1	0	1	16341
13265	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-$	13264	1	0	1	16342
13266	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13265	1	0	1	16343
13267	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}$	13266	1	0	1	16344
13268	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13267	1	0	1	16345
13269	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13268	1	0	1	16346
13270	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13269	1	0	1	16347
13271	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13270	1	0	1	16348
13272	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13271	1	0	1	16349
13273	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13272	1	0	1	16350
13274	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

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13281	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13280	1	0	1	16358
13282	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13281	1	0	1	16359
13283	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}$	13282	1	0	1	16360
13284	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13283	1	0	1	16361
13285	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13284	1	0	1	16362
13286	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13285	1	0	1	16363
13287	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma$	13286	1	0	1	16364
13288	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13287	1	0	1	16365
13289	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13288	1	0	1	16366
13290	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13289	1	0	1	16367
13291	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13290	1	0	1	16368
13292	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13291	1	0	1	16369
13293	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13292	1	0	1	16370
13294	$e^+e^- \to \mu^+\mu^- K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13293	1	0	1	16371
13295	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13294	1	0	1	16372
13296	$e^+e^- \to e^+e^- K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13295	1	0	1	16373
13297	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma$	13296	1	0	1	16374
13298	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma$	13297	1	0	1	16375
13299	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13298	1	0	1	16376
13300	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13299	1	0	1	16377
13301	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13300	1	0	1	16378
13302	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma$	13301	1	0	1	16379
13303	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13302	1	0	1	16380
13304	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13303	1	0	1	16381
13305	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13304	1	0	1	16382
13306	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13305	1	0	1	16383
13307	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13306	1	0	1	16384
13308	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13307	1	0	1	16385
13309	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13308	1	0	1	16386
13310	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13309	1	0	1	16387
13311	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13310	1	0	1	16388
13312	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13311	1	0	1	16389
13313	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13312	1	0	1	16390
13314	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13313	1	0	1	16391
13315	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13314	1	0	1	16392
13316	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+ K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13315	1	0	1	16393
13317	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13316	1	0	1	16394
13318	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13317	1	0	1	16395
13319	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1929	1	0	1	16396
13320	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13319	1	0	1	16397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13321	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13320	1	0	1	16398
13322	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13321	1	0	1	16399
13323	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	13322	1	0	1	16400
13324	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13323	1	0	1	16401
13325	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13324	1	0	1	16402
13326	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13325	1	0	1	16403
13327	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	13326	1	0	1	16404
13328	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13327	1	0	1	16405
13329	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1930	1	0	1	16406
13330	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13329	1	0	1	16407
13331	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13330	1	0	1	16408
13332	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13331	1	0	1	16409
13333	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13332	1	0	1	16410
13334	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13333	1	0	1	16411
13335	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13334	1	0	1	16412
13336	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13335	1	0	1	16413
13337	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13336	1	0	1	16414
13338	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13337	1	0	1	16415
13339	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13338	1	0	1	16416
13340	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13339	1	0	1	16417
13341	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13340	1	0	1	16418
13342	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13341	1	0	1	16419
13343	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13342	1	0	1	16420
13344	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13343	1	0	1	16421
13345	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	13344	1	0	1	16422
13346	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13345	1	0	1	16423
13347	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13346	1	0	1	16424
13348	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13347	1	0	1	16425
13349	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13348	1	0	1	16426
13350	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13349	1	0	1	16427
13351	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13350	1	0	1	16428
13352	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13351	1	0	1	16429
13353	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1931	1	0	1	16430
13354	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13353	1	0	1	16431
13355	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13354	1	0	1	16432
13356	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13355	1	0	1	16433
13357	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13356	1	0	1	16434
13358	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13357	1	0	1	16435
13359	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	463	1	0	1	16436
13360	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	1933	1	0	1	16437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13361	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma$	13360	1	0	1	16438
13362	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13361	1	0	1	16439
13363	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13362	1	0	1	16440
13364	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13363	1	0	1	16441
13365	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13364	1	0	1	16442
13366	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma$	13365	1	0	1	16443
13367	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13366	1	0	1	16444
13368	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma$	13367	1	0	1	16445
13369	$e^+e^- \to e^+e^-e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13368	1	0	1	16446
13370	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13369	1	0	1	16447
13371	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13370	1	0	1	16448
13372	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma$	13371	1	0	1	16449
13373	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13372	1	0	1	16450
13374	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13373	1	0	1	16451
13375	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma$	13374	1	0	1	16452
13376	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13375	1	0	1	16453
13377	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13376	1	0	1	16454
13378	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13377	1	0	1	16455
13379	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13378	1	0	1	16456
13380	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13379	1	0	1	16457
13381	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13380	1	0	1	16458
13382	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13381	1	0	1	16459
13383	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13382	1	0	1	16460
13384	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13383	1	0	1	16461
13385	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13384	1	0	1	16462
13386	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13385	1	0	1	16463
13387	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma$	13386	1	0	1	16464
13388	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13387	1	0	1	16465
13389	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma\gamma$	13388	1	0	1	16466
13390	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13389	1	0	1	16467
13391	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13390	1	0	1	16468
13392	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13391	1	0	1	16469
13393	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13392	1	0	1	16470
13394	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13393	1	0	1	16471
13395	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	13394	1	0	1	16472
13396	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma\gamma\gamma\gamma$	13395	1	0	1	16473
13397	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13396	1	0	1	16474
13398	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13397	1	0	1	16475
13399	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13398	1	0	1	16476
13400	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13399	1	0	1	16477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13401	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13400	1	0	1	16478
13402	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13401	1	0	1	16479
13403	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	13402	1	0	1	16480
13404	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13403	1	0	1	16481
13405	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13404	1	0	1	16482
13406	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13405	1	0	1	16483
13407	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13406	1	0	1	16484
13408	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13407	1	0	1	16485
13409	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13408	1	0	1	16486
13410	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13409	1	0	1	16487
13411	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13410	1	0	1	16488
13412	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1934	1	0	1	16489
13413	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	13412	1	0	1	16490
13414	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13413	1	0	1	16491
13415	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13414	1	0	1	16492
13416	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13415	1	0	1	16493
13417	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1935	1	0	1	16494
13418	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13417	1	0	1	16495
13419	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	13418	1	0	1	16496
13420	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13419	1	0	1	16497
13421	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13420	1	0	1	16498
13422	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13421	1	0	1	16499
13423	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13422	1	0	1	16500
13424	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13423	1	0	1	16501
13425	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	13424	1	0	1	16502
13426	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13425	1	0	1	16503
13427	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13426	1	0	1	16504
13428	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13427	1	0	1	16505
13429	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma$	13428	1	0	1	16506
13430	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	13429	1	0	1	16507
13431	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	464	1	0	1	16508
13432	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13431	1	0	1	16509
13433	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13432	1	0	1	16510
13434	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13433	1	0	1	16511
13435	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13434	1	0	1	16512
13436	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13435	1	0	1	16513
13437	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13436	1	0	1	16514
13438	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13437	1	0	1	16515
13439	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^+K^+K^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}$	13438	1	0	1	16516
13440	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13439	1	0	1	16517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13441	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13440	1	0	1	16518
13442	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13441	1	0	1	16519
13443	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13442	1	0	1	16520
13444	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	13443	1	0	1	16521
13445	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13444	1	0	1	16522
13446	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13445	1	0	1	16523
13447	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13446	1	0	1	16524
13448	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu \pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13447	1	0	1	16525
13449	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	13448	1	0	1	16526
13450	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13449	1	0	1	16527
13451	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13450	1	0	1	16528
13452	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13451	1	0	1	16529
13453	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13452	1	0	1	16530
13454	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^- K^+K^+K^-K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13453	1	0	1	16531
13455	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13454	1	0	1	16532
13456	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13455	1	0	1	16533
13457	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13456	1	0	1	16534
13458	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	13457	1	0	1	16535
13459	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1937	1	0	1	16536
13460	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13459	1	0	1	16537
13461	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13460	1	0	1	16538
13462	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13461	1	0	1	16539
13463	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1938	1	0	1	16540
13464	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13463	1	0	1	16541
13465	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13464	1	0	1	16542
13466	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma$	13465	1	0	1	16543
13467	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13466	1	0	1	16544
13468	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13467	1	0	1	16545
13469	$e^+e^- \to e^+e^-\mu^+\nu_\mu \pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13468	1	0	1	16546
13470	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13469	1	0	1	16547
13471	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13470	1	0	1	16548
13472	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma$	13471	1	0	1	16549
13473	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13472	1	0	1	16550
13474	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1939	1	0	1	16551
13475	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13474	1	0	1	16552
13476	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	0	1	0	1	16553
13477	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13476	1	0	1	16554
13478	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13477	1	0	1	16555
13479	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	13478	1	0	1	16556
13480	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13479	1	0	1	16557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13481	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13480	1	0	1	16558
13482	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13481	1	0	1	16559
13483	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13482	1	0	1	16560
13484	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13483	1	0	1	16561
13485	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13484	1	0	1	16562
13486	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13485	1	0	1	16563
13487	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13486	1	0	1	16564
13488	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13487	1	0	1	16565
13489	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13488	1	0	1	16566
13490	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13489	1	0	1	16567
13491	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1941	1	0	1	16568
13492	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13491	1	0	1	16569
13493	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13492	1	0	1	16570
13494	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13493	1	0	1	16571
13495	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13494	1	0	1	16572
13496	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1942	1	0	1	16573
13497	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13496	1	0	1	16574
13498	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	13497	1	0	1	16575
13499	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13498	1	0	1	16576
13500	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13499	1	0	1	16577
13501	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13500	1	0	1	16578
13502	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	113	1	0	1	16579
13503	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13502	1	0	1	16580
13504	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13503	1	0	1	16581
13505	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13504	1	0	1	16582
13506	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13505	1	0	1	16583
13507	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1944	1	0	1	16584
13508	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13507	1	0	1	16585
13509	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13508	1	0	1	16586
13510	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	13509	1	0	1	16587
13511	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13510	1	0	1	16588
13512	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13511	1	0	1	16589
13513	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13512	1	0	1	16590
13514	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13513	1	0	1	16591
13515	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13514	1	0	1	16592
13516	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma$	13515	1	0	1	16593
13517	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13516	1	0	1	16594
13518	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13517	1	0	1	16595
13519	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13518	1	0	1	16596
13520	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13519	1	0	1	16597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13521	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13520	1	0	1	16598
13522	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13521	1	0	1	16599
13523	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13522	1	0	1	16600
13524	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13523	1	0	1	16601
13525	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13524	1	0	1	16602
13526	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13525	1	0	1	16603
13527	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13526	1	0	1	16604
13528	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L \pi^+\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13527	1	0	1	16605
13529	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13528	1	0	1	16606
13530	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13529	1	0	1	16607
13531	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13530	1	0	1	16608
13532	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13531	1	0	1	16609
13533	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13532	1	0	1	16610
13534	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13533	1	0	1	16611
13535	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	13534	1	0	1	16612
13536	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13535	1	0	1	16613
13537	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13536	1	0	1	16614
13538	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13537	1	0	1	16615
13539	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13538	1	0	1	16616
13540	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13539	1	0	1	16617
13541	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13540	1	0	1	16618
13542	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13541	1	0	1	16619
13543	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13542	1	0	1	16620
13544	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13543	1	0	1	16621
13545	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13544	1	0	1	16622
13546	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13545	1	0	1	16623
13547	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13546	1	0	1	16624
13548	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13547	1	0	1	16625
13549	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13548	1	0	1	16626
13550	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma$	13549	1	0	1	16627
13551	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^- K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13550	1	0	1	16628
13552	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13551	1	0	1	16629
13553	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13552	1	0	1	16630
13554	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13553	1	0	1	16631
13555	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1945	1	0	1	16632
13556	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13555	1	0	1	16633
13557	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13556	1	0	1	16634
13558	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	13557	1	0	1	16635
13559	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13558	1	0	1	16636
13560	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13559	1	0	1	16637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13561	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}$	13560	1	0	1	16638
13562	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13561	1	0	1	16639
13563	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	13562	1	0	1	16640
13564	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13563	1	0	1	16641
13565	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	13564	1	0	1	16642
13566	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13565	1	0	1	16643
13567	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13566	1	0	1	16644
13568	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13567	1	0	1	16645
13569	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13568	1	0	1	16646
13570	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13569	1	0	1	16647
13571	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	13570	1	0	1	16648
13572	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13571	1	0	1	16649
13573	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13572	1	0	1	16650
13574	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13573	1	0	1	16651
13575	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13574	1	0	1	16652
13576	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	13575	1	0	1	16653
13577	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13576	1	0	1	16654
13578	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13577	1	0	1	16655
13579	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^-K^+\gamma$	13578	1	0	1	16656
13580	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13579	1	0	1	16657
13581	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13580	1	0	1	16658
13582	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13581	1	0	1	16659
13583	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13582	1	0	1	16660
13584	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma$	13583	1	0	1	16661
13585	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13584	1	0	1	16662
13586	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13585	1	0	1	16663
13587	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13586	1	0	1	16664
13588	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13587	1	0	1	16665
13589	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13588	1	0	1	16666
13590	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13589	1	0	1	16667
13591	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13590	1	0	1	16668
13592	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	13591	1	0	1	16669
13593	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13592	1	0	1	16670
13594	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13593	1	0	1	16671
13595	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13594	1	0	1	16672
13596	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13595	1	0	1	16673
13597	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13596	1	0	1	16674
13598	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13597	1	0	1	16675
13599	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}f_0(600)\gamma\gamma$	13598	1	0	1	16676
13600	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	13599	1	0	1	16677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13601	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13600	1	0	1	16678
13602	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13601	1	0	1	16679
13603	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13602	1	0	1	16680
13604	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13603	1	0	1	16681
13605	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13604	1	0	1	16682
13606	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	13605	1	0	1	16683
13607	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13606	1	0	1	16684
13608	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13607	1	0	1	16685
13609	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+ K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13608	1	0	1	16686
13610	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13609	1	0	1	16687
13611	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13610	1	0	1	16688
13612	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13611	1	0	1	16689
13613	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13612	1	0	1	16690
13614	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13613	1	0	1	16691
13615	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13614	1	0	1	16692
13616	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1946	1	0	1	16693
13617	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13616	1	0	1	16694
13618	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13617	1	0	1	16695
13619	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13618	1	0	1	16696
13620	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13619	1	0	1	16697
13621	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13620	1	0	1	16698
13622	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma$	13621	1	0	1	16699
13623	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13622	1	0	1	16700
13624	$e^+e^- \to \mu^-\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13623	1	0	1	16701
13625	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13624	1	0	1	16702
13626	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13625	1	0	1	16703
13627	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13626	1	0	1	16704
13628	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13627	1	0	1	16705
13629	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13628	1	0	1	16706
13630	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13629	1	0	1	16707
13631	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	467	1	0	1	16708
13632	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13631	1	0	1	16709
13633	$e^+e^- \to \pi^+\pi^+\pi^-\pi^- K^+K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13632	1	0	1	16710
13634	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^- nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma$	13633	1	0	1	16711
13635	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma$	13634	1	0	1	16712
13636	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13635	1	0	1	16713
13637	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13636	1	0	1	16714
13638	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13637	1	0	1	16715
13639	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma$	13638	1	0	1	16716
13640	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13639	1	0	1	16717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13641	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13640	1	0	1	16718
13642	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13641	1	0	1	16719
13643	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13642	1	0	1	16720
13644	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13643	1	0	1	16721
13645	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13644	1	0	1	16722
13646	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13645	1	0	1	16723
13647	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13646	1	0	1	16724
13648	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13647	1	0	1	16725
13649	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13648	1	0	1	16726
13650	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13649	1	0	1	16727
13651	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13650	1	0	1	16728
13652	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13651	1	0	1	16729
13653	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13652	1	0	1	16730
13654	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	13653	1	0	1	16731
13655	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13654	1	0	1	16732
13656	$e^+e^- \to e^+\nu_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13655	1	0	1	16733
13657	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	13656	1	0	1	16734
13658	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13657	1	0	1	16735
13659	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	13658	1	0	1	16736
13660	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13659	1	0	1	16737
13661	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	13660	1	0	1	16738
13662	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	13661	1	0	1	16739
13663	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13662	1	0	1	16740
13664	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13663	1	0	1	16741
13665	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	13664	1	0	1	16742
13666	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13665	1	0	1	16743
13667	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13666	1	0	1	16744
13668	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13667	1	0	1	16745
13669	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13668	1	0	1	16746
13670	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13669	1	0	1	16747
13671	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	13670	1	0	1	16748
13672	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13671	1	0	1	16749
13673	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13672	1	0	1	16750
13674	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13673	1	0	1	16751
13675	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13674	1	0	1	16752
13676	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13675	1	0	1	16753
13677	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}$	13676	1	0	1	16754
13678	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13677	1	0	1	16755
13679	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	13678	1	0	1	16756
13680	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	13679	1	0	1	16757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13681	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13680	1	0	1	16758
13682	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13681	1	0	1	16759
13683	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13682	1	0	1	16760
13684	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13683	1	0	1	16761
13685	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13684	1	0	1	16762
13686	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13685	1	0	1	16763
13687	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13686	1	0	1	16764
13688	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13687	1	0	1	16765
13689	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13688	1	0	1	16766
13690	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13689	1	0	1	16767
13691	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13690	1	0	1	16768
13692	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13691	1	0	1	16769
13693	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13692	1	0	1	16770
13694	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13693	1	0	1	16771
13695	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13694	1	0	1	16772
13696	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13695	1	0	1	16773
13697	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13696	1	0	1	16774
13698	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13697	1	0	1	16775
13699	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13698	1	0	1	16776
13700	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13699	1	0	1	16777
13701	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13700	1	0	1	16778
13702	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13701	1	0	1	16779
13703	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13702	1	0	1	16780
13704	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13703	1	0	1	16781
13705	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13704	1	0	1	16782
13706	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	468	1	0	1	16783
13707	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	13706	1	0	1	16784
13708	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1949	1	0	1	16785
13709	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13708	1	0	1	16786
13710	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13709	1	0	1	16787
13711	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13710	1	0	1	16788
13712	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13711	1	0	1	16789
13713	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13712	1	0	1	16790
13714	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13713	1	0	1	16791
13715	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13714	1	0	1	16792
13716	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13715	1	0	1	16793
13717	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13716	1	0	1	16794
13718	$e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1950	1	0	1	16795
13719	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13718	1	0	1	16796
13720	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13719	1	0	1	16797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13721	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13720	1	0	1	16798
13722	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13721	1	0	1	16799
13723	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13722	1	0	1	16800
13724	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1951	1	0	1	16801
13725	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13724	1	0	1	16802
13726	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13725	1	0	1	16803
13727	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1952	1	0	1	16804
13728	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13727	1	0	1	16805
13729	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma$	13728	1	0	1	16806
13730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	13729	1	0	1	16807
13731	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13730	1	0	1	16808
13732	$e^+e^- \to e^+e^-K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13731	1	0	1	16809
13733	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13732	1	0	1	16810
13734	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	1953	1	0	1	16811
13735	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13734	1	0	1	16812
13736	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13735	1	0	1	16813
13737	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13736	1	0	1	16814
13738	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13737	1	0	1	16815
13739	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13738	1	0	1	16816
13740	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13739	1	0	1	16817
13741	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13740	1	0	1	16818
13742	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13741	1	0	1	16819
13743	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13742	1	0	1	16820
13744	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13743	1	0	1	16821
13745	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13744	1	0	1	16822
13746	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13745	1	0	1	16823
13747	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	13746	1	0	1	16824
13748	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13747	1	0	1	16825
13749	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13748	1	0	1	16826
13750	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13749	1	0	1	16827
13751	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13750	1	0	1	16828
13752	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13751	1	0	1	16829
13753	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13752	1	0	1	16830
13754	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13753	1	0	1	16831
13755	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13754	1	0	1	16832
13756	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13755	1	0	1	16833
13757	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13756	1	0	1	16834
13758	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13757	1	0	1	16835
13759	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13758	1	0	1	16836
13760	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13759	1	0	1	16837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13761	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13760	1	0	1	16838
13762	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13761	1	0	1	16839
13763	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	13762	1	0	1	16840
13764	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13763	1	0	1	16841
13765	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13764	1	0	1	16842
13766	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13765	1	0	1	16843
13767	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13766	1	0	1	16844
13768	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma$	13767	1	0	1	16845
13769	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13768	1	0	1	16846
13770	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13769	1	0	1	16847
13771	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13770	1	0	1	16848
13772	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13771	1	0	1	16849
13773	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13772	1	0	1	16850
13774	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13773	1	0	1	16851
13775	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13774	1	0	1	16852
13776	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13775	1	0	1	16853
13777	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13776	1	0	1	16854
13778	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13777	1	0	1	16855
13779	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13778	1	0	1	16856
13780	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13779	1	0	1	16857
13781	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13780	1	0	1	16858
13782	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13781	1	0	1	16859
13783	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	13782	1	0	1	16860
13784	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13783	1	0	1	16861
13785	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	13784	1	0	1	16862
13786	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13785	1	0	1	16863
13787	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13786	1	0	1	16864
13788	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13787	1	0	1	16865
13789	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13788	1	0	1	16866
13790	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13789	1	0	1	16867
13791	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13790	1	0	1	16868
13792	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13791	1	0	1	16869
13793	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13792	1	0	1	16870
13794	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13793	1	0	1	16871
13795	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13794	1	0	1	16872
13796	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13795	1	0	1	16873
13797	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13796	1	0	1	16874
13798	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13797	1	0	1	16875
13799	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13798	1	0	1	16876
13800	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13799	1	0	1	16877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13801	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13800	1	0	1	16878
13802	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13801	1	0	1	16879
13803	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13802	1	0	1	16880
13804	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13803	1	0	1	16881
13805	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13804	1	0	1	16882
13806	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	13805	1	0	1	16883
13807	$e^+e^- \to e^+e^-\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13806	1	0	1	16884
13808	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma$	13807	1	0	1	16885
13809	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13808	1	0	1	16886
13810	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13809	1	0	1	16887
13811	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	13810	1	0	1	16888
13812	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13811	1	0	1	16889
13813	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13812	1	0	1	16890
13814	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13813	1	0	1	16891
13815	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13814	1	0	1	16892
13816	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13815	1	0	1	16893
13817	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13816	1	0	1	16894
13818	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13817	1	0	1	16895
13819	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13818	1	0	1	16896
13820	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13819	1	0	1	16897
13821	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13820	1	0	1	16898
13822	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	13821	1	0	1	16899
13823	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13822	1	0	1	16900
13824	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13823	1	0	1	16901
13825	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	13824	1	0	1	16902
13826	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13825	1	0	1	16903
13827	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	13826	1	0	1	16904
13828	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13827	1	0	1	16905
13829	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13828	1	0	1	16906
13830	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13829	1	0	1	16907
13831	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13830	1	0	1	16908
13832	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13831	1	0	1	16909
13833	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13832	1	0	1	16910
13834	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13833	1	0	1	16911
13835	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	13834	1	0	1	16912
13836	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1954	1	0	1	16913
13837	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13836	1	0	1	16914
13838	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13837	1	0	1	16915
13839	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13838	1	0	1	16916
13840	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13839	1	0	1	16917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13841	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	13840	1	0	1	16918
13842	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13841	1	0	1	16919
13843	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13842	1	0	1	16920
13844	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	13843	1	0	1	16921
13845	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13844	1	0	1	16922
13846	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13845	1	0	1	16923
13847	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13846	1	0	1	16924
13848	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13847	1	0	1	16925
13849	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13848	1	0	1	16926
13850	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13849	1	0	1	16927
13851	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13850	1	0	1	16928
13852	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13851	1	0	1	16929
13853	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13852	1	0	1	16930
13854	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13853	1	0	1	16931
13855	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{\Sigma}^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13854	1	0	1	16932
13856	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13855	1	0	1	16933
13857	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13856	1	0	1	16934
13858	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13857	1	0	1	16935
13859	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13858	1	0	1	16936
13860	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13859	1	0	1	16937
13861	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	13860	1	0	1	16938
13862	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	13861	1	0	1	16939
13863	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13862	1	0	1	16940
13864	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1955	1	0	1	16941
13865	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1956	1	0	1	16942
13866	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13865	1	0	1	16943
13867	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13866	1	0	1	16944
13868	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13867	1	0	1	16945
13869	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13868	1	0	1	16946
13870	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+nn\bar{n}\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13869	1	0	1	16947
13871	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13870	1	0	1	16948
13872	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13871	1	0	1	16949
13873	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13872	1	0	1	16950
13874	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	5	1	0	1	16951
13875	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13874	1	0	1	16952
13876	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1958	1	0	1	16953
13877	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13876	1	0	1	16954
13878	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	1959	1	0	1	16955
13879	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13878	1	0	1	16956
13880	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13879	1	0	1	16957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13881	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13880	1	0	1	16958
13882	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13881	1	0	1	16959
13883	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13882	1	0	1	16960
13884	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13883	1	0	1	16961
13885	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13884	1	0	1	16962
13886	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13885	1	0	1	16963
13887	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13886	1	0	1	16964
13888	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma$	13887	1	0	1	16965
13889	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13888	1	0	1	16966
13890	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13889	1	0	1	16967
13891	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13890	1	0	1	16968
13892	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13891	1	0	1	16969
13893	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13892	1	0	1	16970
13894	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13893	1	0	1	16971
13895	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13894	1	0	1	16972
13896	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13895	1	0	1	16973
13897	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13896	1	0	1	16974
13898	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13897	1	0	1	16975
13899	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13898	1	0	1	16976
13900	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13899	1	0	1	16977
13901	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13900	1	0	1	16978
13902	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13901	1	0	1	16979
13903	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13902	1	0	1	16980
13904	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13903	1	0	1	16981
13905	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13904	1	0	1	16982
13906	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13905	1	0	1	16983
13907	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1960	1	0	1	16984
13908	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13907	1	0	1	16985
13909	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13908	1	0	1	16986
13910	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13909	1	0	1	16987
13911	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	13910	1	0	1	16988
13912	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13911	1	0	1	16989
13913	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	13912	1	0	1	16990
13914	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13913	1	0	1	16991
13915	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13914	1	0	1	16992
13916	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13915	1	0	1	16993
13917	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13916	1	0	1	16994
13918	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13917	1	0	1	16995
13919	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13918	1	0	1	16996
13920	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13919	1	0	1	16997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13921	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13920	1	0	1	16998
13922	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13921	1	0	1	16999
13923	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13922	1	0	1	17000
13924	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13923	1	0	1	17001
13925	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+ K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	13924	1	0	1	17002
13926	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13925	1	0	1	17003
13927	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13926	1	0	1	17004
13928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13927	1	0	1	17005
13929	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13928	1	0	1	17006
13930	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^- K^+K^-\gamma\gamma$	13929	1	0	1	17007
13931	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13930	1	0	1	17008
13932	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	13931	1	0	1	17009
13933	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13932	1	0	1	17010
13934	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13933	1	0	1	17011
13935	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13934	1	0	1	17012
13936	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13935	1	0	1	17013
13937	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13936	1	0	1	17014
13938	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13937	1	0	1	17015
13939	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}$	13938	1	0	1	17016
13940	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	13939	1	0	1	17017
13941	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma$	13940	1	0	1	17018
13942	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13941	1	0	1	17019
13943	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13942	1	0	1	17020
13944	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^-\gamma\gamma$	1961	1	0	1	17021
13945	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13944	1	0	1	17022
13946	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13945	1	0	1	17023
13947	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13946	1	0	1	17024
13948	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13947	1	0	1	17025
13949	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13948	1	0	1	17026
13950	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13949	1	0	1	17027
13951	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma$	13950	1	0	1	17028
13952	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13951	1	0	1	17029
13953	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}$	13952	1	0	1	17030
13954	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma$	13953	1	0	1	17031
13955	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13954	1	0	1	17032
13956	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13955	1	0	1	17033
13957	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma$	13956	1	0	1	17034
13958	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1962	1	0	1	17035
13959	$e^+e^- \to \pi^+\pi^-\pi^- K^+ n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	470	1	0	1	17036
13960	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13959	1	0	1	17037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
13961	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13960	1	0	1	17038
13962	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13961	1	0	1	17039
13963	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13962	1	0	1	17040
13964	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13963	1	0	1	17041
13965	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13964	1	0	1	17042
13966	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13965	1	0	1	17043
13967	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13966	1	0	1	17044
13968	$e^+e^- \to e^+e^+e^-\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13967	1	0	1	17045
13969	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13968	1	0	1	17046
13970	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13969	1	0	1	17047
13971	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^- K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13970	1	0	1	17048
13972	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13971	1	0	1	17049
13973	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13972	1	0	1	17050
13974	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13973	1	0	1	17051
13975	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13974	1	0	1	17052
13976	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13975	1	0	1	17053
13977	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13976	1	0	1	17054
13978	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma$	13977	1	0	1	17055
13979	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13978	1	0	1	17056
13980	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13979	1	0	1	17057
13981	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13980	1	0	1	17058
13982	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13981	1	0	1	17059
13983	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13982	1	0	1	17060
13984	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13983	1	0	1	17061
13985	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	13984	1	0	1	17062
13986	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13985	1	0	1	17063
13987	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13986	1	0	1	17064
13988	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^- K^+ K^+ K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	13987	1	0	1	17065
13989	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13988	1	0	1	17066
13990	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13989	1	0	1	17067
13991	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma$	13990	1	0	1	17068
13992	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13991	1	0	1	17069
13993	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^- K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13992	1	0	1	17070
13994	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13993	1	0	1	17071
13995	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13994	1	0	1	17072
13996	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	13995	1	0	1	17073
13997	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \gamma^{gFSR}$	13996	1	0	1	17074
13998	$e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13997	1	0	1	17075
13999	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	13998	1	0	1	17076
14000	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	13999	1	0	1	17077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14001	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14000	1	0	1	17078
14002	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14001	1	0	1	17079
14003	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	14002	1	0	1	17080
14004	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14003	1	0	1	17081
14005	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14004	1	0	1	17082
14006	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1964	1	0	1	17083
14007	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14006	1	0	1	17084
14008	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14007	1	0	1	17085
14009	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14008	1	0	1	17086
14010	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14009	1	0	1	17087
14011	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14010	1	0	1	17088
14012	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14011	1	0	1	17089
14013	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma$	14012	1	0	1	17090
14014	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14013	1	0	1	17091
14015	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14014	1	0	1	17092
14016	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14015	1	0	1	17093
14017	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma$	14016	1	0	1	17094
14018	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14017	1	0	1	17095
14019	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14018	1	0	1	17096
14020	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14019	1	0	1	17097
14021	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14020	1	0	1	17098
14022	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14021	1	0	1	17099
14023	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14022	1	0	1	17100
14024	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14023	1	0	1	17101
14025	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14024	1	0	1	17102
14026	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	14025	1	0	1	17103
14027	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	14026	1	0	1	17104
14028	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14027	1	0	1	17105
14029	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14028	1	0	1	17106
14030	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14029	1	0	1	17107
14031	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	14030	1	0	1	17108
14032	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14031	1	0	1	17109
14033	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14032	1	0	1	17110
14034	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14033	1	0	1	17111
14035	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14034	1	0	1	17112
14036	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14035	1	0	1	17113
14037	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	115	1	0	1	17114
14038	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14037	1	0	1	17115
14039	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14038	1	0	1	17116
14040	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14039	1	0	1	17117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14041	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14040	1	0	1	17118
14042	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14041	1	0	1	17119
14043	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14042	1	0	1	17120
14044	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	472	1	0	1	17121
14045	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14044	1	0	1	17122
14046	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14045	1	0	1	17123
14047	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14046	1	0	1	17124
14048	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	14047	1	0	1	17125
14049	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14048	1	0	1	17126
14050	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14049	1	0	1	17127
14051	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14050	1	0	1	17128
14052	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14051	1	0	1	17129
14053	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14052	1	0	1	17130
14054	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14053	1	0	1	17131
14055	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma$	14054	1	0	1	17132
14056	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14055	1	0	1	17133
14057	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14056	1	0	1	17134
14058	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14057	1	0	1	17135
14059	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14058	1	0	1	17136
14060	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14059	1	0	1	17137
14061	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14060	1	0	1	17138
14062	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14061	1	0	1	17139
14063	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14062	1	0	1	17140
14064	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14063	1	0	1	17141
14065	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14064	1	0	1	17142
14066	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14065	1	0	1	17143
14067	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14066	1	0	1	17144
14068	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14067	1	0	1	17145
14069	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14068	1	0	1	17146
14070	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14069	1	0	1	17147
14071	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	14070	1	0	1	17148
14072	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma$	14071	1	0	1	17149
14073	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14072	1	0	1	17150
14074	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14073	1	0	1	17151
14075	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14074	1	0	1	17152
14076	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14075	1	0	1	17153
14077	$e^+e^- \to e^+e^-\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14076	1	0	1	17154
14078	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14077	1	0	1	17155
14079	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-pp\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14078	1	0	1	17156
14080	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14079	1	0	1	17157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14081	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	14080	1	0	1	17158
14082	$e^+e^- \to e^+e^+e^-\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14081	1	0	1	17159
14083	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p$	14082	1	0	1	17160
14084	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	14083	1	0	1	17161
14085	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma$	14084	1	0	1	17162
14086	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14085	1	0	1	17163
14087	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma$	1967	1	0	1	17164
14088	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	14087	1	0	1	17165
14089	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14088	1	0	1	17166
14090	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14089	1	0	1	17167
14091	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	14090	1	0	1	17168
14092	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	14091	1	0	1	17169
14093	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14092	1	0	1	17170
14094	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-$	14093	1	0	1	17171
14095	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14094	1	0	1	17172
14096	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma$	14095	1	0	1	17173
14097	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14096	1	0	1	17174
14098	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14097	1	0	1	17175
14099	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14098	1	0	1	17176
14100	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14099	1	0	1	17177
14101	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14100	1	0	1	17178
14102	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14101	1	0	1	17179
14103	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14102	1	0	1	17180
14104	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14103	1	0	1	17181
14105	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14104	1	0	1	17182
14106	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14105	1	0	1	17183
14107	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14106	1	0	1	17184
14108	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1968	1	0	1	17185
14109	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14108	1	0	1	17186
14110	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14109	1	0	1	17187
14111	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14110	1	0	1	17188
14112	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14111	1	0	1	17189
14113	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14112	1	0	1	17190
14114	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14113	1	0	1	17191
14115	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14114	1	0	1	17192
14116	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma$	14115	1	0	1	17193
14117	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14116	1	0	1	17194
14118	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14117	1	0	1	17195
14119	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14118	1	0	1	17196
14120	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14119	1	0	1	17197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14121	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1969	1	0	1	17198
14122	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14121	1	0	1	17199
14123	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14122	1	0	1	17200
14124	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14123	1	0	1	17201
14125	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14124	1	0	1	17202
14126	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14125	1	0	1	17203
14127	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14126	1	0	1	17204
14128	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14127	1	0	1	17205
14129	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14128	1	0	1	17206
14130	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14129	1	0	1	17207
14131	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14130	1	0	1	17208
14132	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	14131	1	0	1	17209
14133	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14132	1	0	1	17210
14134	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14133	1	0	1	17211
14135	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14134	1	0	1	17212
14136	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	116	1	0	1	17213
14137	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14136	1	0	1	17214
14138	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{\Lambda}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14137	1	0	1	17215
14139	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14138	1	0	1	17216
14140	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14139	1	0	1	17217
14141	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14140	1	0	1	17218
14142	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14141	1	0	1	17219
14143	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14142	1	0	1	17220
14144	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14143	1	0	1	17221
14145	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14144	1	0	1	17222
14146	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14145	1	0	1	17223
14147	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14146	1	0	1	17224
14148	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14147	1	0	1	17225
14149	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14148	1	0	1	17226
14150	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14149	1	0	1	17227
14151	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14150	1	0	1	17228
14152	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma\gamma$	14151	1	0	1	17229
14153	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14152	1	0	1	17230
14154	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14153	1	0	1	17231
14155	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14154	1	0	1	17232
14156	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14155	1	0	1	17233
14157	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	14156	1	0	1	17234
14158	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14157	1	0	1	17235
14159	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1971	1	0	1	17236
14160	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14159	1	0	1	17237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14161	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14160	1	0	1	17238
14162	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+nn\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14161	1	0	1	17239
14163	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14162	1	0	1	17240
14164	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	474	1	0	1	17241
14165	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14164	1	0	1	17242
14166	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14165	1	0	1	17243
14167	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	14166	1	0	1	17244
14168	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14167	1	0	1	17245
14169	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14168	1	0	1	17246
14170	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14169	1	0	1	17247
14171	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14170	1	0	1	17248
14172	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14171	1	0	1	17249
14173	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14172	1	0	1	17250
14174	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14173	1	0	1	17251
14175	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14174	1	0	1	17252
14176	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14175	1	0	1	17253
14177	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14176	1	0	1	17254
14178	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14177	1	0	1	17255
14179	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma$	14178	1	0	1	17256
14180	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1973	1	0	1	17257
14181	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14180	1	0	1	17258
14182	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14181	1	0	1	17259
14183	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1974	1	0	1	17260
14184	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14183	1	0	1	17261
14185	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14184	1	0	1	17262
14186	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14185	1	0	1	17263
14187	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	14186	1	0	1	17264
14188	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14187	1	0	1	17265
14189	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14188	1	0	1	17266
14190	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14189	1	0	1	17267
14191	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14190	1	0	1	17268
14192	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14191	1	0	1	17269
14193	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14192	1	0	1	17270
14194	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14193	1	0	1	17271
14195	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14194	1	0	1	17272
14196	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14195	1	0	1	17273
14197	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14196	1	0	1	17274
14198	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14197	1	0	1	17275
14199	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14198	1	0	1	17276
14200	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14199	1	0	1	17277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14201	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	14200	1	0	1	17278
14202	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14201	1	0	1	17279
14203	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	14202	1	0	1	17280
14204	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1975	1	0	1	17281
14205	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14204	1	0	1	17282
14206	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14205	1	0	1	17283
14207	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14206	1	0	1	17284
14208	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14207	1	0	1	17285
14209	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14208	1	0	1	17286
14210	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14209	1	0	1	17287
14211	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14210	1	0	1	17288
14212	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14211	1	0	1	17289
14213	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14212	1	0	1	17290
14214	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14213	1	0	1	17291
14215	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	14214	1	0	1	17292
14216	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1976	1	0	1	17293
14217	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14216	1	0	1	17294
14218	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14217	1	0	1	17295
14219	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma$	14218	1	0	1	17296
14220	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14219	1	0	1	17297
14221	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14220	1	0	1	17298
14222	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	475	1	0	1	17299
14223	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	14222	1	0	1	17300
14224	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14223	1	0	1	17301
14225	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14224	1	0	1	17302
14226	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14225	1	0	1	17303
14227	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14226	1	0	1	17304
14228	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14227	1	0	1	17305
14229	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14228	1	0	1	17306
14230	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14229	1	0	1	17307
14231	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14230	1	0	1	17308
14232	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma$	14231	1	0	1	17309
14233	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1978	1	0	1	17310
14234	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14233	1	0	1	17311
14235	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14234	1	0	1	17312
14236	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14235	1	0	1	17313
14237	$e^+e^- \to e^+\nu_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14236	1	0	1	17314
14238	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14237	1	0	1	17315
14239	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14238	1	0	1	17316
14240	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14239	1	0	1	17317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14241	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	14240	1	0	1	17318
14242	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14241	1	0	1	17319
14243	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14242	1	0	1	17320
14244	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14243	1	0	1	17321
14245	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14244	1	0	1	17322
14246	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14245	1	0	1	17323
14247	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14246	1	0	1	17324
14248	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14247	1	0	1	17325
14249	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14248	1	0	1	17326
14250	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14249	1	0	1	17327
14251	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma$	14250	1	0	1	17328
14252	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14251	1	0	1	17329
14253	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma$	14252	1	0	1	17330
14254	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14253	1	0	1	17331
14255	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14254	1	0	1	17332
14256	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14255	1	0	1	17333
14257	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma$	14256	1	0	1	17334
14258	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14257	1	0	1	17335
14259	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14258	1	0	1	17336
14260	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14259	1	0	1	17337
14261	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14260	1	0	1	17338
14262	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14261	1	0	1	17339
14263	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14262	1	0	1	17340
14264	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14263	1	0	1	17341
14265	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14264	1	0	1	17342
14266	$e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14265	1	0	1	17343
14267	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14266	1	0	1	17344
14268	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14267	1	0	1	17345
14269	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14268	1	0	1	17346
14270	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14269	1	0	1	17347
14271	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14270	1	0	1	17348
14272	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14271	1	0	1	17349
14273	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma$	14272	1	0	1	17350
14274	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14273	1	0	1	17351
14275	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14274	1	0	1	17352
14276	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14275	1	0	1	17353
14277	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14276	1	0	1	17354
14278	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14277	1	0	1	17355
14279	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14278	1	0	1	17356
14280	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14279	1	0	1	17357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14281	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	476	1	0	1	17358
14282	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14281	1	0	1	17359
14283	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14282	1	0	1	17360
14284	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14283	1	0	1	17361
14285	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14284	1	0	1	17362
14286	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14285	1	0	1	17363
14287	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14286	1	0	1	17364
14288	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^- K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14287	1	0	1	17365
14289	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14288	1	0	1	17366
14290	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma$	14289	1	0	1	17367
14291	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14290	1	0	1	17368
14292	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14291	1	0	1	17369
14293	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^- K^- \gamma\gamma$	14292	1	0	1	17370
14294	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- p\bar{p} f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14293	1	0	1	17371
14295	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14294	1	0	1	17372
14296	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14295	1	0	1	17373
14297	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^+ K^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14296	1	0	1	17374
14298	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+ K^- K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma$	14297	1	0	1	17375
14299	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14298	1	0	1	17376
14300	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14299	1	0	1	17377
14301	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^-\pi^-\pi^- K^+ K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14300	1	0	1	17378
14302	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14301	1	0	1	17379
14303	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14302	1	0	1	17380
14304	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14303	1	0	1	17381
14305	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14304	1	0	1	17382
14306	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14305	1	0	1	17383
14307	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma$	14306	1	0	1	17384
14308	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14307	1	0	1	17385
14309	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	477	1	0	1	17386
14310	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14309	1	0	1	17387
14311	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14310	1	0	1	17388
14312	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14311	1	0	1	17389
14313	$e^+e^- \to K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	14312	1	0	1	17390
14314	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14313	1	0	1	17391
14315	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14314	1	0	1	17392
14316	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14315	1	0	1	17393
14317	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14316	1	0	1	17394
14318	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14317	1	0	1	17395
14319	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14318	1	0	1	17396
14320	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14319	1	0	1	17397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14321	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14320	1	0	1	17398
14322	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14321	1	0	1	17399
14323	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	14322	1	0	1	17400
14324	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14323	1	0	1	17401
14325	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14324	1	0	1	17402
14326	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14325	1	0	1	17403
14327	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1981	1	0	1	17404
14328	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14327	1	0	1	17405
14329	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14328	1	0	1	17406
14330	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14329	1	0	1	17407
14331	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	14330	1	0	1	17408
14332	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma$	14331	1	0	1	17409
14333	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14332	1	0	1	17410
14334	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14333	1	0	1	17411
14335	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14334	1	0	1	17412
14336	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14335	1	0	1	17413
14337	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14336	1	0	1	17414
14338	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14337	1	0	1	17415
14339	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14338	1	0	1	17416
14340	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	14339	1	0	1	17417
14341	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14340	1	0	1	17418
14342	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	14341	1	0	1	17419
14343	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14342	1	0	1	17420
14344	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14343	1	0	1	17421
14345	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14344	1	0	1	17422
14346	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1982	1	0	1	17423
14347	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14346	1	0	1	17424
14348	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14347	1	0	1	17425
14349	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14348	1	0	1	17426
14350	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14349	1	0	1	17427
14351	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14350	1	0	1	17428
14352	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14351	1	0	1	17429
14353	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14352	1	0	1	17430
14354	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14353	1	0	1	17431
14355	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma$	14354	1	0	1	17432
14356	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14355	1	0	1	17433
14357	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14361	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14401	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	14400	1	0	1	17478
14402	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma$	14401	1	0	1	17479
14403	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14402	1	0	1	17480
14404	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	14403	1	0	1	17481
14405	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14404	1	0	1	17482
14406	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14405	1	0	1	17483
14407	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14406	1	0	1	17484
14408	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1985	1	0	1	17485
14409	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14408	1	0	1	17486
14410	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	14409	1	0	1	17487
14411	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\bar{p}\Lambda\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14410	1	0	1	17488
14412	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14411	1	0	1	17489
14413	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14412	1	0	1	17490
14414	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14413	1	0	1	17491
14415	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14414	1	0	1	17492
14416	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14415	1	0	1	17493
14417	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14416	1	0	1	17494
14418	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14417	1	0	1	17495
14419	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14418	1	0	1	17496
14420	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma$	14419	1	0	1	17497
14421	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14420	1	0	1	17498
14422	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14421	1	0	1	17499
14423	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14422	1	0	1	17500
14424	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14423	1	0	1	17501
14425	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14424	1	0	1	17502
14426	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14425	1	0	1	17503
14427	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14426	1	0	1	17504
14428	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14427	1	0	1	17505
14429	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14428	1	0	1	17506
14430	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14429	1	0	1	17507
14431	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14430	1	0	1	17508
14432	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma$	14431	1	0	1	17509
14433	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14432	1	0	1	17510
14434	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14433	1	0	1	17511
14435	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14434	1	0	1	17512
14436	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14435	1	0	1	17513
14437	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14436	1	0	1	17514
14438	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	478	1	0	1	17515
14439	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	14438	1	0	1	17516
14440	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14439	1	0	1	17517

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14441	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14440	1	0	1	17518
14442	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14441	1	0	1	17519
14443	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14442	1	0	1	17520
14444	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma$	14443	1	0	1	17521
14445	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14444	1	0	1	17522
14446	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14445	1	0	1	17523
14447	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14446	1	0	1	17524
14448	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14447	1	0	1	17525
14449	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14448	1	0	1	17526
14450	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14449	1	0	1	17527
14451	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14450	1	0	1	17528
14452	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14451	1	0	1	17529
14453	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14452	1	0	1	17530
14454	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14453	1	0	1	17531
14455	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14454	1	0	1	17532
14456	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	14455	1	0	1	17533
14457	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14456	1	0	1	17534
14458	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14457	1	0	1	17535
14459	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14458	1	0	1	17536
14460	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14459	1	0	1	17537
14461	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14460	1	0	1	17538
14462	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14461	1	0	1	17539
14463	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	14462	1	0	1	17540
14464	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	14463	1	0	1	17541
14465	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14464	1	0	1	17542
14466	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14465	1	0	1	17543
14467	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14466	1	0	1	17544
14468	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^-K^-\gamma^{gFSR}\gamma\gamma$	14467	1	0	1	17545
14469	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14468	1	0	1	17546
14470	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14469	1	0	1	17547
14471	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14470	1	0	1	17548
14472	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	14471	1	0	1	17549
14473	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14472	1	0	1	17550
14474	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14473	1	0	1	17551
14475	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14474	1	0	1	17552
14476	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma$	14475	1	0	1	17553
14477	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	14476	1	0	1	17554
14478	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	14477	1	0	1	17555
14479	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14478	1	0	1	17556
14480	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	14479	1	0	1	17557

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14481	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14480	1	0	1	17558
14482	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14481	1	0	1	17559
14483	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14482	1	0	1	17560
14484	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma$	14483	1	0	1	17561
14485	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	14484	1	0	1	17562
14486	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14485	1	0	1	17563
14487	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14486	1	0	1	17564
14488	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14487	1	0	1	17565
14489	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14488	1	0	1	17566
14490	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14489	1	0	1	17567
14491	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14490	1	0	1	17568
14492	$e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14491	1	0	1	17569
14493	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14492	1	0	1	17570
14494	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14493	1	0	1	17571
14495	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14494	1	0	1	17572
14496	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14495	1	0	1	17573
14497	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	14496	1	0	1	17574
14498	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14497	1	0	1	17575
14499	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14498	1	0	1	17576
14500	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14499	1	0	1	17577
14501	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	14500	1	0	1	17578
14502	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14501	1	0	1	17579
14503	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14502	1	0	1	17580
14504	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14503	1	0	1	17581
14505	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14504	1	0	1	17582
14506	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14505	1	0	1	17583
14507	$e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14506	1	0	1	17584
14508	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	14507	1	0	1	17585
14509	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14508	1	0	1	17586
14510	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14509	1	0	1	17587
14511	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14510	1	0	1	17588
14512	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14511	1	0	1	17589
14513	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14512	1	0	1	17590
14514	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1987	1	0	1	17591
14515	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14514	1	0	1	17592
14516	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	14515	1	0	1	17593
14517	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14516	1	0	1	17594
14518	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14517	1	0	1	17595
14519	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-n\bar{n}\gamma\gamma\gamma\gamma$	14518	1	0	1	17596
14520	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14519	1	0	1	17597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14521	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14520	1	0	1	17598
14522	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14521	1	0	1	17599
14523	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14522	1	0	1	17600
14524	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14523	1	0	1	17601
14525	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	14524	1	0	1	17602
14526	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14525	1	0	1	17603
14527	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14526	1	0	1	17604
14528	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14527	1	0	1	17605
14529	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	6	1	0	1	17606
14530	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14529	1	0	1	17607
14531	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14530	1	0	1	17608
14532	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14531	1	0	1	17609
14533	$e^+e^- \to e^+\nu_e\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14532	1	0	1	17610
14534	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14533	1	0	1	17611
14535	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14534	1	0	1	17612
14536	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14535	1	0	1	17613
14537	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14536	1	0	1	17614
14538	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14537	1	0	1	17615
14539	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14538	1	0	1	17616
14540	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14539	1	0	1	17617
14541	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14540	1	0	1	17618
14542	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14541	1	0	1	17619
14543	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	14542	1	0	1	17620
14544	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14543	1	0	1	17621
14545	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	14544	1	0	1	17622
14546	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	118	1	0	1	17623
14547	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	14546	1	0	1	17624
14548	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14547	1	0	1	17625
14549	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14548	1	0	1	17626
14550	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14549	1	0	1	17627
14551	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14550	1	0	1	17628
14552	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14551	1	0	1	17629
14553	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14552	1	0	1	17630
14554	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14553	1	0	1	17631
14555	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14554	1	0	1	17632
14556	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14555	1	0	1	17633
14557	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14556	1	0	1	17634
14558	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14557	1	0	1	17635
14559	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14558	1	0	1	17636
14560	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	1990	1	0	1	17637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14561	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14560	1	0	1	17638
14562	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14561	1	0	1	17639
14563	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	14562	1	0	1	17640
14564	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14563	1	0	1	17641
14565	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14564	1	0	1	17642
14566	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14565	1	0	1	17643
14567	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14566	1	0	1	17644
14568	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14567	1	0	1	17645
14569	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14568	1	0	1	17646
14570	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14569	1	0	1	17647
14571	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14570	1	0	1	17648
14572	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	14571	1	0	1	17649
14573	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14572	1	0	1	17650
14574	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	14573	1	0	1	17651
14575	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14574	1	0	1	17652
14576	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14575	1	0	1	17653
14577	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14576	1	0	1	17654
14578	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14577	1	0	1	17655
14579	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14578	1	0	1	17656
14580	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14579	1	0	1	17657
14581	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14580	1	0	1	17658
14582	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14581	1	0	1	17659
14583	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma\gamma$	14582	1	0	1	17660
14584	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14583	1	0	1	17661
14585	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14584	1	0	1	17662
14586	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14585	1	0	1	17663
14587	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14586	1	0	1	17664
14588	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14587	1	0	1	17665
14589	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14588	1	0	1	17666
14590	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	14589	1	0	1	17667
14591	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14590	1	0	1	17668
14592	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	14591	1	0	1	17669
14593	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14592	1	0	1	17670
14594	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14593	1	0	1	17671
14595	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14594	1	0	1	17672
14596	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14595	1	0	1	17673
14597	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14596	1	0	1	17674
14598	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14597	1	0	1	17675
14599	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14598	1	0	1	17676
14600	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma$	14599	1	0	1	17677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14601	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma$	14600	1	0	1	17678
14602	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14601	1	0	1	17679
14603	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	14602	1	0	1	17680
14604	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14603	1	0	1	17681
14605	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14604	1	0	1	17682
14606	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14605	1	0	1	17683
14607	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14606	1	0	1	17684
14608	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14607	1	0	1	17685
14609	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14608	1	0	1	17686
14610	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14609	1	0	1	17687
14611	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14610	1	0	1	17688
14612	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14611	1	0	1	17689
14613	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14612	1	0	1	17690
14614	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14613	1	0	1	17691
14615	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14614	1	0	1	17692
14616	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14615	1	0	1	17693
14617	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14616	1	0	1	17694
14618	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14617	1	0	1	17695
14619	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14618	1	0	1	17696
14620	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14619	1	0	1	17697
14621	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14620	1	0	1	17698
14622	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14621	1	0	1	17699
14623	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14622	1	0	1	17700
14624	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14623	1	0	1	17701
14625	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14624	1	0	1	17702
14626	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14625	1	0	1	17703
14627	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14626	1	0	1	17704
14628	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14627	1	0	1	17705
14629	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14628	1	0	1	17706
14630	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}p\bar{p}\gamma\gamma$	14629	1	0	1	17707
14631	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14630	1	0	1	17708
14632	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14631	1	0	1	17709
14633	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14632	1	0	1	17710
14634	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14633	1	0	1	17711
14635	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14634	1	0	1	17712
14636	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14635	1	0	1	17713
14637	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma$	14636	1	0	1	17714
14638	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14637	1	0	1	17715
14639	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14638	1	0	1	17716
14640	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14639	1	0	1	17717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14641	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14640	1	0	1	17718
14642	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14641	1	0	1	17719
14643	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma$	14642	1	0	1	17720
14644	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14643	1	0	1	17721
14645	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14644	1	0	1	17722
14646	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14645	1	0	1	17723
14647	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14646	1	0	1	17724
14648	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma$	14647	1	0	1	17725
14649	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma$	14648	1	0	1	17726
14650	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14649	1	0	1	17727
14651	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14650	1	0	1	17728
14652	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14651	1	0	1	17729
14653	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14652	1	0	1	17730
14654	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14653	1	0	1	17731
14655	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14654	1	0	1	17732
14656	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14655	1	0	1	17733
14657	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14656	1	0	1	17734
14658	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- n p\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14657	1	0	1	17735
14659	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14658	1	0	1	17736
14660	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14659	1	0	1	17737
14661	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14660	1	0	1	17738
14662	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14661	1	0	1	17739
14663	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma$	14662	1	0	1	17740
14664	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14663	1	0	1	17741
14665	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14664	1	0	1	17742
14666	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14665	1	0	1	17743
14667	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14666	1	0	1	17744
14668	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14667	1	0	1	17745
14669	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	14668	1	0	1	17746
14670	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14669	1	0	1	17747
14671	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14670	1	0	1	17748
14672	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma$	14671	1	0	1	17749
14673	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	14672	1	0	1	17750
14674	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14673	1	0	1	17751
14675	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	481	1	0	1	17752
14676	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14675	1	0	1	17753
14677	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	14676	1	0	1	17754
14678	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14677	1	0	1	17755
14679	$e^+e^- \to e^+e^+e^-\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14678	1	0	1	17756
14680	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14679	1	0	1	17757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14681	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma$	14680	1	0	1	17758
14682	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14681	1	0	1	17759
14683	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14682	1	0	1	17760
14684	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma$	14683	1	0	1	17761
14685	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14684	1	0	1	17762
14686	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14685	1	0	1	17763
14687	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14686	1	0	1	17764
14688	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14687	1	0	1	17765
14689	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14688	1	0	1	17766
14690	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14689	1	0	1	17767
14691	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14690	1	0	1	17768
14692	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14691	1	0	1	17769
14693	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14692	1	0	1	17770
14694	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	14693	1	0	1	17771
14695	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14694	1	0	1	17772
14696	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14695	1	0	1	17773
14697	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14696	1	0	1	17774
14698	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	14697	1	0	1	17775
14699	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14698	1	0	1	17776
14700	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14699	1	0	1	17777
14701	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14700	1	0	1	17778
14702	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14701	1	0	1	17779
14703	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14702	1	0	1	17780
14704	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14703	1	0	1	17781
14705	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14704	1	0	1	17782
14706	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma$	14705	1	0	1	17783
14707	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14706	1	0	1	17784
14708	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14707	1	0	1	17785
14709	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14708	1	0	1	17786
14710	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14709	1	0	1	17787
14711	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14710	1	0	1	17788
14712	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14711	1	0	1	17789
14713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14712	1	0	1	17790
14714	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14713	1	0	1	17791
14715	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14714	1	0	1	17792
14716	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14715	1	0	1	17793
14717	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14716	1	0	1	17794
14718	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14717	1	0	1	17795
14719	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14718	1	0	1	17796
14720	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14719	1	0	1	17797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14721	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14720	1	0	1	17798
14722	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14721	1	0	1	17799
14723	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14722	1	0	1	17800
14724	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14723	1	0	1	17801
14725	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14724	1	0	1	17802
14726	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	1992	1	0	1	17803
14727	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	14726	1	0	1	17804
14728	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14727	1	0	1	17805
14729	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14728	1	0	1	17806
14730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	14729	1	0	1	17807
14731	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14730	1	0	1	17808
14732	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14731	1	0	1	17809
14733	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	14732	1	0	1	17810
14734	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14733	1	0	1	17811
14735	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14734	1	0	1	17812
14736	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}$	14735	1	0	1	17813
14737	$e^+e^- \to \pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14736	1	0	1	17814
14738	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	14737	1	0	1	17815
14739	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14738	1	0	1	17816
14740	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	14739	1	0	1	17817
14741	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14740	1	0	1	17818
14742	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14741	1	0	1	17819
14743	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14742	1	0	1	17820
14744	$e^+e^- \to e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14743	1	0	1	17821
14745	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14744	1	0	1	17822
14746	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14745	1	0	1	17823
14747	$e^+e^- \to \pi^-\pi^-K^+K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14746	1	0	1	17824
14748	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14747	1	0	1	17825
14749	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	14748	1	0	1	17826
14750	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14749	1	0	1	17827
14751	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14750	1	0	1	17828
14752	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14751	1	0	1	17829
14753	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14752	1	0	1	17830
14754	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14753	1	0	1	17831
14755	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14754	1	0	1	17832
14756	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14755	1	0	1	17833
14757	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14756	1	0	1	17834
14758	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14757	1	0	1	17835
14759	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14758	1	0	1	17836
14760	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14759	1	0	1	17837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14761	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	14760	1	0	1	17838
14762	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14761	1	0	1	17839
14763	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14762	1	0	1	17840
14764	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14763	1	0	1	17841
14765	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14764	1	0	1	17842
14766	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14765	1	0	1	17843
14767	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14766	1	0	1	17844
14768	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14767	1	0	1	17845
14769	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma$	14768	1	0	1	17846
14770	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14769	1	0	1	17847
14771	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	14770	1	0	1	17848
14772	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14771	1	0	1	17849
14773	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14772	1	0	1	17850
14774	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma$	14773	1	0	1	17851
14775	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14774	1	0	1	17852
14776	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14775	1	0	1	17853
14777	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14776	1	0	1	17854
14778	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14777	1	0	1	17855
14779	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14778	1	0	1	17856
14780	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14779	1	0	1	17857
14781	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14780	1	0	1	17858
14782	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14781	1	0	1	17859
14783	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14782	1	0	1	17860
14784	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14783	1	0	1	17861
14785	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma$	14784	1	0	1	17862
14786	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma$	14785	1	0	1	17863
14787	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14786	1	0	1	17864
14788	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14787	1	0	1	17865
14789	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14788	1	0	1	17866
14790	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14789	1	0	1	17867
14791	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}$	14790	1	0	1	17868
14792	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14791	1	0	1	17869
14793	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14792	1	0	1	17870
14794	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14793	1	0	1	17871
14795	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14794	1	0	1	17872
14796	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14795	1	0	1	17873
14797	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14796	1	0	1	17874
14798	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14797	1	0	1	17875
14799	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14798	1	0	1	17876
14800	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14799	1	0	1	17877

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14801	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14800	1	0	1	17878
14802	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14801	1	0	1	17879
14803	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14802	1	0	1	17880
14804	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14803	1	0	1	17881
14805	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14804	1	0	1	17882
14806	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14805	1	0	1	17883
14807	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1993	1	0	1	17884
14808	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14807	1	0	1	17885
14809	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14808	1	0	1	17886
14810	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	14809	1	0	1	17887
14811	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14810	1	0	1	17888
14812	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14811	1	0	1	17889
14813	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14812	1	0	1	17890
14814	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14813	1	0	1	17891
14815	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14814	1	0	1	17892
14816	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14815	1	0	1	17893
14817	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14816	1	0	1	17894
14818	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14817	1	0	1	17895
14819	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14818	1	0	1	17896
14820	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14819	1	0	1	17897
14821	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14820	1	0	1	17898
14822	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14821	1	0	1	17899
14823	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1994	1	0	1	17900
14824	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14823	1	0	1	17901
14825	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14824	1	0	1	17902
14826	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	14825	1	0	1	17903
14827	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+ n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14826	1	0	1	17904
14828	$e^+e^- \to e^+e^- K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14827	1	0	1	17905
14829	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^- f_0(600) f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14828	1	0	1	17906
14830	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma$	14829	1	0	1	17907
14831	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14830	1	0	1	17908
14832	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14831	1	0	1	17909
14833	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14832	1	0	1	17910
14834	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	14833	1	0	1	17911
14835	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^- K^-K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14834	1	0	1	17912
14836	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14835	1	0	1	17913
14837	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	14836	1	0	1	17914
14838	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14837	1	0	1	17915
14839	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14838	1	0	1	17916
14840	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14839	1	0	1	17917

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14841	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14840	1	0	1	17918
14842	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14841	1	0	1	17919
14843	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14842	1	0	1	17920
14844	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma$	14843	1	0	1	17921
14845	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14844	1	0	1	17922
14846	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14845	1	0	1	17923
14847	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14846	1	0	1	17924
14848	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14847	1	0	1	17925
14849	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14848	1	0	1	17926
14850	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma$	14849	1	0	1	17927
14851	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14850	1	0	1	17928
14852	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14851	1	0	1	17929
14853	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14852	1	0	1	17930
14854	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14853	1	0	1	17931
14855	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14854	1	0	1	17932
14856	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14855	1	0	1	17933
14857	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma$	14856	1	0	1	17934
14858	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	14857	1	0	1	17935
14859	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14858	1	0	1	17936
14860	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14859	1	0	1	17937
14861	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14860	1	0	1	17938
14862	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14861	1	0	1	17939
14863	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14862	1	0	1	17940
14864	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14863	1	0	1	17941
14865	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1995	1	0	1	17942
14866	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14865	1	0	1	17943
14867	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14866	1	0	1	17944
14868	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1996	1	0	1	17945
14869	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14868	1	0	1	17946
14870	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14869	1	0	1	17947
14871	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14870	1	0	1	17948
14872	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14871	1	0	1	17949
14873	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14872	1	0	1	17950
14874	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	14873	1	0	1	17951
14875	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14874	1	0	1	17952
14876	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	14875	1	0	1	17953
14877	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}$	14876	1	0	1	17954
14878	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14877	1	0	1	17955
14879	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14878	1	0	1	17956
14880	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	14879	1	0	1	17957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14881	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma$	14880	1	0	1	17958
14882	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1997	1	0	1	17959
14883	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14882	1	0	1	17960
14884	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14883	1	0	1	17961
14885	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14884	1	0	1	17962
14886	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14885	1	0	1	17963
14887	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14886	1	0	1	17964
14888	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14887	1	0	1	17965
14889	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14888	1	0	1	17966
14890	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1998	1	0	1	17967
14891	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14890	1	0	1	17968
14892	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14891	1	0	1	17969
14893	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14892	1	0	1	17970
14894	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	1999	1	0	1	17971
14895	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14894	1	0	1	17972
14896	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14895	1	0	1	17973
14897	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14896	1	0	1	17974
14898	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14897	1	0	1	17975
14899	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14898	1	0	1	17976
14900	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14899	1	0	1	17977
14901	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14900	1	0	1	17978
14902	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14901	1	0	1	17979
14903	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14902	1	0	1	17980
14904	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14903	1	0	1	17981
14905	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	14904	1	0	1	17982
14906	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14905	1	0	1	17983
14907	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14906	1	0	1	17984
14908	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14907	1	0	1	17985
14909	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14908	1	0	1	17986
14910	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14909	1	0	1	17987
14911	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14910	1	0	1	17988
14912	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14911	1	0	1	17989
14913	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14912	1	0	1	17990
14914	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14913	1	0	1	17991
14915	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14914	1	0	1	17992
14916	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma$	14915	1	0	1	17993
14917	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14916	1	0	1	17994
14918	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14917	1	0	1	17995
14919	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14918	1	0	1	17996
14920	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14919	1	0	1	17997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14921	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	14920	1	0	1	17998
14922	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14921	1	0	1	17999
14923	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14922	1	0	1	18000
14924	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14923	1	0	1	18001
14925	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14924	1	0	1	18002
14926	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14925	1	0	1	18003
14927	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14926	1	0	1	18004
14928	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14927	1	0	1	18005
14929	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14928	1	0	1	18006
14930	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14929	1	0	1	18007
14931	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14930	1	0	1	18008
14932	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14931	1	0	1	18009
14933	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14932	1	0	1	18010
14934	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14933	1	0	1	18011
14935	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14934	1	0	1	18012
14936	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14935	1	0	1	18013
14937	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14936	1	0	1	18014
14938	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14937	1	0	1	18015
14939	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	14938	1	0	1	18016
14940	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14939	1	0	1	18017
14941	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14940	1	0	1	18018
14942	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14941	1	0	1	18019
14943	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	14942	1	0	1	18020
14944	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14943	1	0	1	18021
14945	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14944	1	0	1	18022
14946	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14945	1	0	1	18023
14947	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+\bar{n}p\gamma\gamma\gamma\gamma$	14946	1	0	1	18024
14948	$e^+e^- \to e^+e^+e^-\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14947	1	0	1	18025
14949	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	14948	1	0	1	18026
14950	$e^+e^- \to e^+e^-e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14949	1	0	1	18027
14951	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14950	1	0	1	18028
14952	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14951	1	0	1	18029
14953	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14952	1	0	1	18030
14954	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14953	1	0	1	18031
14955	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-pp\bar{p}\bar{\Sigma}^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14954	1	0	1	18032
14956	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14955	1	0	1	18033
14957	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14956	1	0	1	18034
14958	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14957	1	0	1	18035
14959	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14958	1	0	1	18036
14960	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14959	1	0	1	18037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
14961	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14960	1	0	1	18038
14962	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	14961	1	0	1	18039
14963	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14962	1	0	1	18040
14964	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma$	14963	1	0	1	18041
14965	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14964	1	0	1	18042
14966	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14965	1	0	1	18043
14967	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14966	1	0	1	18044
14968	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	14967	1	0	1	18045
14969	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	14968	1	0	1	18046
14970	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14969	1	0	1	18047
14971	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	14970	1	0	1	18048
14972	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	14971	1	0	1	18049
14973	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	14972	1	0	1	18050
14974	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14973	1	0	1	18051
14975	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14974	1	0	1	18052
14976	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	14975	1	0	1	18053
14977	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14976	1	0	1	18054
14978	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14977	1	0	1	18055
14979	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14978	1	0	1	18056
14980	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^-K^+\gamma\gamma\gamma\gamma$	14979	1	0	1	18057
14981	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14980	1	0	1	18058
14982	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2000	1	0	1	18059
14983	$e^+e^- \to e^+e^+\nu_e\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14982	1	0	1	18060
14984	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14983	1	0	1	18061
14985	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14984	1	0	1	18062
14986	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14985	1	0	1	18063
14987	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14986	1	0	1	18064
14988	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14987	1	0	1	18065
14989	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14988	1	0	1	18066
14990	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14989	1	0	1	18067
14991	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14990	1	0	1	18068
14992	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14991	1	0	1	18069
14993	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	14992	1	0	1	18070
14994	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14993	1	0	1	18071
14995	$e^+e^- \to \mu^+\mu^-K_L K_L K_L\gamma\gamma\gamma\gamma\gamma\gamma$	14994	1	0	1	18072
14996	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14995	1	0	1	18073
14997	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14996	1	0	1	18074
14998	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14997	1	0	1	18075
14999	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14998	1	0	1	18076
15000	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	14999	1	0	1	18077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15001	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	15000	1	0	1	18078
15002	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15001	1	0	1	18079
15003	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15002	1	0	1	18080
15004	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15003	1	0	1	18081
15005	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15004	1	0	1	18082
15006	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15005	1	0	1	18083
15007	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2001	1	0	1	18084
15008	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15007	1	0	1	18085
15009	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15008	1	0	1	18086
15010	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p$	15009	1	0	1	18087
15011	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15010	1	0	1	18088
15012	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15011	1	0	1	18089
15013	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15012	1	0	1	18090
15014	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15013	1	0	1	18091
15015	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15014	1	0	1	18092
15016	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15015	1	0	1	18093
15017	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15016	1	0	1	18094
15018	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15017	1	0	1	18095
15019	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15018	1	0	1	18096
15020	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15019	1	0	1	18097
15021	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15020	1	0	1	18098
15022	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15021	1	0	1	18099
15023	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15022	1	0	1	18100
15024	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15023	1	0	1	18101
15025	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15024	1	0	1	18102
15026	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15025	1	0	1	18103
15027	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15026	1	0	1	18104
15028	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	15027	1	0	1	18105
15029	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	15028	1	0	1	18106
15030	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15029	1	0	1	18107
15031	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15030	1	0	1	18108
15032	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15031	1	0	1	18109
15033	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15032	1	0	1	18110
15034	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15033	1	0	1	18111
15035	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15034	1	0	1	18112
15036	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15035	1	0	1	18113
15037	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15036	1	0	1	18114
15038	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15037	1	0	1	18115
15039	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15038	1	0	1	18116
15040	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15039	1	0	1	18117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15041	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15040	1	0	1	18118
15042	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15041	1	0	1	18119
15043	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15042	1	0	1	18120
15044	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2002	1	0	1	18121
15045	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15044	1	0	1	18122
15046	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15045	1	0	1	18123
15047	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15046	1	0	1	18124
15048	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15047	1	0	1	18125
15049	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15048	1	0	1	18126
15050	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	15049	1	0	1	18127
15051	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15050	1	0	1	18128
15052	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15051	1	0	1	18129
15053	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15052	1	0	1	18130
15054	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+$	15053	1	0	1	18131
15055	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma$	15054	1	0	1	18132
15056	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15055	1	0	1	18133
15057	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15056	1	0	1	18134
15058	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15057	1	0	1	18135
15059	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15058	1	0	1	18136
15060	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15059	1	0	1	18137
15061	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15060	1	0	1	18138
15062	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15061	1	0	1	18139
15063	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15062	1	0	1	18140
15064	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15063	1	0	1	18141
15065	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15064	1	0	1	18142
15066	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15065	1	0	1	18143
15067	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15066	1	0	1	18144
15068	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15067	1	0	1	18145
15069	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15068	1	0	1	18146
15070	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15069	1	0	1	18147
15071	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15070	1	0	1	18148
15072	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15071	1	0	1	18149
15073	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15072	1	0	1	18150
15074	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15073	1	0	1	18151
15075	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15074	1	0	1	18152
15076	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15075	1	0	1	18153
15077	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15076	1	0	1	18154
15078	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15077	1	0	1	18155
15079	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15078	1	0	1	18156
15080	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	15079	1	0	1	18157

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15081	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15080	1	0	1	18158
15082	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15081	1	0	1	18159
15083	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15082	1	0	1	18160
15084	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15083	1	0	1	18161
15085	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma$	15084	1	0	1	18162
15086	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15085	1	0	1	18163
15087	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}$	15086	1	0	1	18164
15088	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15087	1	0	1	18165
15089	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15088	1	0	1	18166
15090	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15089	1	0	1	18167
15091	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15090	1	0	1	18168
15092	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15091	1	0	1	18169
15093	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	15092	1	0	1	18170
15094	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15093	1	0	1	18171
15095	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}f_0(600)\gamma\gamma\gamma\gamma$	15094	1	0	1	18172
15096	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15095	1	0	1	18173
15097	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15096	1	0	1	18174
15098	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	15097	1	0	1	18175
15099	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma$	15098	1	0	1	18176
15100	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15099	1	0	1	18177
15101	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15100	1	0	1	18178
15102	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15101	1	0	1	18179
15103	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15102	1	0	1	18180
15104	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma$	15103	1	0	1	18181
15105	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15104	1	0	1	18182
15106	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2003	1	0	1	18183
15107	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15106	1	0	1	18184
15108	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15107	1	0	1	18185
15109	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	15108	1	0	1	18186
15110	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15109	1	0	1	18187
15111	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15110	1	0	1	18188
15112	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15111	1	0	1	18189
15113	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15112	1	0	1	18190
15114	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15113	1	0	1	18191
15115	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	15114	1	0	1	18192
15116	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15115	1	0	1	18193
15117	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15116	1	0	1	18194
15118	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15117	1	0	1	18195
15119	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15118	1	0	1	18196
15120	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15119	1	0	1	18197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15121	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	15120	1	0	1	18198
15122	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15121	1	0	1	18199
15123	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15122	1	0	1	18200
15124	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-K^+K^-\gamma\gamma$	15123	1	0	1	18201
15125	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15124	1	0	1	18202
15126	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	15125	1	0	1	18203
15127	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15126	1	0	1	18204
15128	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15127	1	0	1	18205
15129	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15128	1	0	1	18206
15130	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15129	1	0	1	18207
15131	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15130	1	0	1	18208
15132	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15131	1	0	1	18209
15133	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15132	1	0	1	18210
15134	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15133	1	0	1	18211
15135	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15134	1	0	1	18212
15136	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15135	1	0	1	18213
15137	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15136	1	0	1	18214
15138	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15137	1	0	1	18215
15139	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15138	1	0	1	18216
15140	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15139	1	0	1	18217
15141	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15140	1	0	1	18218
15142	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15141	1	0	1	18219
15143	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\nu_e\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15142	1	0	1	18220
15144	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15143	1	0	1	18221
15145	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15144	1	0	1	18222
15146	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15145	1	0	1	18223
15147	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15146	1	0	1	18224
15148	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15147	1	0	1	18225
15149	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15148	1	0	1	18226
15150	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15149	1	0	1	18227
15151	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15150	1	0	1	18228
15152	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15151	1	0	1	18229
15153	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15152	1	0	1	18230
15154	$e^+e^- \to \nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	15153	1	0	1	18231
15155	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15154	1	0	1	18232
15156	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15155	1	0	1	18233
15157	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	15156	1	0	1	18234
15158	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15157	1	0	1	18235
15159	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15158	1	0	1	18236
15160	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15159	1	0	1	18237

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15161	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15160	1	0	1	18238
15162	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15161	1	0	1	18239
15163	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15162	1	0	1	18240
15164	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15163	1	0	1	18241
15165	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15164	1	0	1	18242
15166	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15165	1	0	1	18243
15167	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15166	1	0	1	18244
15168	$e^+e^- \to e^-\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15167	1	0	1	18245
15169	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15168	1	0	1	18246
15170	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15169	1	0	1	18247
15171	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15170	1	0	1	18248
15172	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15171	1	0	1	18249
15173	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}$	15172	1	0	1	18250
15174	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15173	1	0	1	18251
15175	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15174	1	0	1	18252
15176	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15175	1	0	1	18253
15177	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15176	1	0	1	18254
15178	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15177	1	0	1	18255
15179	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15178	1	0	1	18256
15180	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15179	1	0	1	18257
15181	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15180	1	0	1	18258
15182	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15181	1	0	1	18259
15183	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15182	1	0	1	18260
15184	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15183	1	0	1	18261
15185	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15184	1	0	1	18262
15186	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15185	1	0	1	18263
15187	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15186	1	0	1	18264
15188	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15187	1	0	1	18265
15189	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	15188	1	0	1	18266
15190	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15189	1	0	1	18267
15191	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15190	1	0	1	18268
15192	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15191	1	0	1	18269
15193	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15192	1	0	1	18270
15194	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15193	1	0	1	18271
15195	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15194	1	0	1	18272
15196	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma$	15195	1	0	1	18273
15197	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15196	1	0	1	18274
15198	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15197	1	0	1	18275
15199	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15198	1	0	1	18276
15200	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15199	1	0	1	18277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15201	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15200	1	0	1	18278
15202	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15201	1	0	1	18279
15203	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15202	1	0	1	18280
15204	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15203	1	0	1	18281
15205	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15204	1	0	1	18282
15206	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15205	1	0	1	18283
15207	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15206	1	0	1	18284
15208	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15207	1	0	1	18285
15209	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15208	1	0	1	18286
15210	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma$	15209	1	0	1	18287
15211	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15210	1	0	1	18288
15212	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15211	1	0	1	18289
15213	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma$	15212	1	0	1	18290
15214	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	15213	1	0	1	18291
15215	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15214	1	0	1	18292
15216	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15215	1	0	1	18293
15217	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15216	1	0	1	18294
15218	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15217	1	0	1	18295
15219	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15218	1	0	1	18296
15220	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15219	1	0	1	18297
15221	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15220	1	0	1	18298
15222	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	15221	1	0	1	18299
15223	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15222	1	0	1	18300
15224	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15223	1	0	1	18301
15225	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15224	1	0	1	18302
15226	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15225	1	0	1	18303
15227	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2004	1	0	1	18304
15228	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15227	1	0	1	18305
15229	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15228	1	0	1	18306
15230	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15229	1	0	1	18307
15231	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15230	1	0	1	18308
15232	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15231	1	0	1	18309
15233	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15232	1	0	1	18310
15234	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15233	1	0	1	18311
15235	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15234	1	0	1	18312
15236	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15235	1	0	1	18313
15237	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	15236	1	0	1	18314
15238	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15237	1	0	1	18315
15239	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}$	15238	1	0	1	18316
15240	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	15239	1	0	1	18317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15241	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15240	1	0	1	18318
15242	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15241	1	0	1	18319
15243	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma$	15242	1	0	1	18320
15244	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15243	1	0	1	18321
15245	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15244	1	0	1	18322
15246	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	15245	1	0	1	18323
15247	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15246	1	0	1	18324
15248	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15247	1	0	1	18325
15249	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15248	1	0	1	18326
15250	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15249	1	0	1	18327
15251	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma$	15250	1	0	1	18328
15252	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15251	1	0	1	18329
15253	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma$	15252	1	0	1	18330
15254	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15253	1	0	1	18331
15255	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15254	1	0	1	18332
15256	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15255	1	0	1	18333
15257	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15256	1	0	1	18334
15258	$e^+e^- \to e^+e^-e^-e^-\bar{\nu}_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15257	1	0	1	18335
15259	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15258	1	0	1	18336
15260	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15259	1	0	1	18337
15261	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15260	1	0	1	18338
15262	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15261	1	0	1	18339
15263	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15262	1	0	1	18340
15264	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15263	1	0	1	18341
15265	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15264	1	0	1	18342
15266	$e^+e^- \to \mu^-\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15265	1	0	1	18343
15267	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15266	1	0	1	18344
15268	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15267	1	0	1	18345
15269	$e^+e^- \to \mu^+\mu^-K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15268	1	0	1	18346
15270	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma$	15269	1	0	1	18347
15271	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}\Lambda\gamma^{gFSR}\gamma\gamma$	15270	1	0	1	18348
15272	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15271	1	0	1	18349
15273	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15272	1	0	1	18350
15274	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15273	1	0	1	18351
15275	$e^+e^- \to \mu^-\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15274	1	0	1	18352
15276	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15275	1	0	1	18353
15277	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15276	1	0	1	18354
15278	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15277	1	0	1	18355
15279	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15278	1	0	1	18356
15280	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15279	1	0	1	18357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15281	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15280	1	0	1	18358
15282	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma$	15281	1	0	1	18359
15283	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma$	15282	1	0	1	18360
15284	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15283	1	0	1	18361
15285	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15284	1	0	1	18362
15286	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	15285	1	0	1	18363
15287	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma$	15286	1	0	1	18364
15288	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15287	1	0	1	18365
15289	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15288	1	0	1	18366
15290	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2005	1	0	1	18367
15291	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15290	1	0	1	18368
15292	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma$	15291	1	0	1	18369
15293	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15292	1	0	1	18370
15294	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15293	1	0	1	18371
15295	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15294	1	0	1	18372
15296	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2006	1	0	1	18373
15297	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15296	1	0	1	18374
15298	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15297	1	0	1	18375
15299	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15298	1	0	1	18376
15300	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15299	1	0	1	18377
15301	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15300	1	0	1	18378
15302	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-$	2007	1	0	1	18379
15303	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15302	1	0	1	18380
15304	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15303	1	0	1	18381
15305	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15304	1	0	1	18382
15306	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma$	15305	1	0	1	18383
15307	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15306	1	0	1	18384
15308	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15307	1	0	1	18385
15309	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15308	1	0	1	18386
15310	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15309	1	0	1	18387
15311	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15310	1	0	1	18388
15312	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15311	1	0	1	18389
15313	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15312	1	0	1	18390
15314	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15313	1	0	1	18391
15315	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15314	1	0	1	18392
15316	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15315	1	0	1	18393
15317	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15316	1	0	1	18394
15318	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15317	1	0	1	18395
15319	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15318	1	0	1	18396
15320	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15319	1	0	1	18397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15321	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15320	1	0	1	18398
15322	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15321	1	0	1	18399
15323	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15322	1	0	1	18400
15324	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	15323	1	0	1	18401
15325	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15324	1	0	1	18402
15326	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-nn\bar{n}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15325	1	0	1	18403
15327	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15326	1	0	1	18404
15328	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15327	1	0	1	18405
15329	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15328	1	0	1	18406
15330	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15329	1	0	1	18407
15331	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15330	1	0	1	18408
15332	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15331	1	0	1	18409
15333	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	15332	1	0	1	18410
15334	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15333	1	0	1	18411
15335	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15334	1	0	1	18412
15336	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15335	1	0	1	18413
15337	$e^+e^- \to e^-\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15336	1	0	1	18414
15338	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15337	1	0	1	18415
15339	$e^+e^- \to K_L\pi^+\pi^-\pi^-K^+n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15338	1	0	1	18416
15340	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15339	1	0	1	18417
15341	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15340	1	0	1	18418
15342	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	15341	1	0	1	18419
15343	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15342	1	0	1	18420
15344	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15343	1	0	1	18421
15345	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15344	1	0	1	18422
15346	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15345	1	0	1	18423
15347	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15346	1	0	1	18424
15348	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15347	1	0	1	18425
15349	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^+K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15348	1	0	1	18426
15350	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15349	1	0	1	18427
15351	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15350	1	0	1	18428
15352	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15351	1	0	1	18429
15353	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15352	1	0	1	18430
15354	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15353	1	0	1	18431
15355	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15354	1	0	1	18432
15356	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15355	1	0	1	18433
15357	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15356	1	0	1	18434
15358	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	15357	1	0	1	18435
15359	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15358	1	0	1	18436
15360	$e^+e^- \to e^+\nu_e K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15359	1	0	1	18437

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15361	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15360	1	0	1	18438
15362	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15361	1	0	1	18439
15363	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma$	15362	1	0	1	18440
15364	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15363	1	0	1	18441
15365	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15364	1	0	1	18442
15366	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15365	1	0	1	18443
15367	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma$	15366	1	0	1	18444
15368	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15367	1	0	1	18445
15369	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15368	1	0	1	18446
15370	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15369	1	0	1	18447
15371	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15370	1	0	1	18448
15372	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15371	1	0	1	18449
15373	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15372	1	0	1	18450
15374	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15373	1	0	1	18451
15375	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15374	1	0	1	18452
15376	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15375	1	0	1	18453
15377	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15376	1	0	1	18454
15378	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	15377	1	0	1	18455
15379	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15378	1	0	1	18456
15380	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	15379	1	0	1	18457
15381	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15380	1	0	1	18458
15382	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15381	1	0	1	18459
15383	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	2008	1	0	1	18460
15384	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15383	1	0	1	18461
15385	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15384	1	0	1	18462
15386	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15385	1	0	1	18463
15387	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	15386	1	0	1	18464
15388	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15387	1	0	1	18465
15389	$e^+e^- \to e^+e^-K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15388	1	0	1	18466
15390	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma$	15389	1	0	1	18467
15391	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2009	1	0	1	18468
15392	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15391	1	0	1	18469
15393	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15392	1	0	1	18470
15394	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15393	1	0	1	18471
15395	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15394	1	0	1	18472
15396	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15395	1	0	1	18473
15397	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15396	1	0	1	18474
15398	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15397	1	0	1	18475
15399	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15398	1	0	1	18476
15400	$e^+e^- \to e^-\bar{\nu}_e\mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15399	1	0	1	18477

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15401	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15400	1	0	1	18478
15402	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15401	1	0	1	18479
15403	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	15402	1	0	1	18480
15404	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15403	1	0	1	18481
15405	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15404	1	0	1	18482
15406	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15405	1	0	1	18483
15407	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15406	1	0	1	18484
15408	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	15407	1	0	1	18485
15409	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15408	1	0	1	18486
15410	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15409	1	0	1	18487
15411	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	15410	1	0	1	18488
15412	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15411	1	0	1	18489
15413	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma$	15412	1	0	1	18490
15414	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15413	1	0	1	18491
15415	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15414	1	0	1	18492
15416	$e^+e^- \to e^+\nu_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15415	1	0	1	18493
15417	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15416	1	0	1	18494
15418	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15417	1	0	1	18495
15419	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15418	1	0	1	18496
15420	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15419	1	0	1	18497
15421	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15420	1	0	1	18498
15422	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)$	15421	1	0	1	18499
15423	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15422	1	0	1	18500
15424	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15423	1	0	1	18501
15425	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15424	1	0	1	18502
15426	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15425	1	0	1	18503
15427	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15426	1	0	1	18504
15428	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	15427	1	0	1	18505
15429	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	15428	1	0	1	18506
15430	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15429	1	0	1	18507
15431	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15430	1	0	1	18508
15432	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15431	1	0	1	18509
15433	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15432	1	0	1	18510
15434	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15433	1	0	1	18511
15435	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15434	1	0	1	18512
15436	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	15435	1	0	1	18513
15437	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}$	15436	1	0	1	18514
15438	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15437	1	0	1	18515
15439	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15438	1	0	1	18516
15440	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15439	1	0	1	18517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15441	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15440	1	0	1	18518
15442	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma$	15441	1	0	1	18519
15443	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15442	1	0	1	18520
15444	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15443	1	0	1	18521
15445	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15444	1	0	1	18522
15446	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15445	1	0	1	18523
15447	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15446	1	0	1	18524
15448	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15447	1	0	1	18525
15449	$e^+e^- \to e^+e^+e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15448	1	0	1	18526
15450	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15449	1	0	1	18527
15451	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15450	1	0	1	18528
15452	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15451	1	0	1	18529
15453	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15452	1	0	1	18530
15454	$e^+e^- \to e^-\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15453	1	0	1	18531
15455	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15454	1	0	1	18532
15456	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15455	1	0	1	18533
15457	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^- K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15456	1	0	1	18534
15458	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^- K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15457	1	0	1	18535
15459	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15458	1	0	1	18536
15460	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- \gamma$	15459	1	0	1	18537
15461	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^-\pi^- K^+ K^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15460	1	0	1	18538
15462	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15461	1	0	1	18539
15463	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15462	1	0	1	18540
15464	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu \pi^+\pi^+\pi^- K^- \gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15463	1	0	1	18541
15465	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15464	1	0	1	18542
15466	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15465	1	0	1	18543
15467	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15466	1	0	1	18544
15468	$e^+e^- \to \mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15467	1	0	1	18545
15469	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^-\pi^- K^+ \bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	15468	1	0	1	18546
15470	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15469	1	0	1	18547
15471	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- \bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15470	1	0	1	18548
15472	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- \gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15471	1	0	1	18549
15473	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+ K^+ K^- K^- p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15472	1	0	1	18550
15474	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15473	1	0	1	18551
15475	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15474	1	0	1	18552
15476	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15475	1	0	1	18553
15477	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- \gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15476	1	0	1	18554
15478	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15477	1	0	1	18555
15479	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^+ n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15478	1	0	1	18556
15480	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ K^- n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15479	1	0	1	18557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15481	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15480	1	0	1	18558
15482	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma$	15481	1	0	1	18559
15483	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15482	1	0	1	18560
15484	$e^+e^- \to e^+\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15483	1	0	1	18561
15485	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15484	1	0	1	18562
15486	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15485	1	0	1	18563
15487	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15486	1	0	1	18564
15488	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15487	1	0	1	18565
15489	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15488	1	0	1	18566
15490	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15489	1	0	1	18567
15491	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15490	1	0	1	18568
15492	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	15491	1	0	1	18569
15493	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15492	1	0	1	18570
15494	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15493	1	0	1	18571
15495	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15494	1	0	1	18572
15496	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	15495	1	0	1	18573
15497	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15496	1	0	1	18574
15498	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15497	1	0	1	18575
15499	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15498	1	0	1	18576
15500	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	15499	1	0	1	18577
15501	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15500	1	0	1	18578
15502	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15501	1	0	1	18579
15503	$e^+e^- \to e^+e^+e^-\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15502	1	0	1	18580
15504	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15503	1	0	1	18581
15505	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15504	1	0	1	18582
15506	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	15505	1	0	1	18583
15507	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15506	1	0	1	18584
15508	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15507	1	0	1	18585
15509	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15508	1	0	1	18586
15510	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2010	1	0	1	18587
15511	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15510	1	0	1	18588
15512	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15511	1	0	1	18589
15513	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15512	1	0	1	18590
15514	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15513	1	0	1	18591
15515	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15514	1	0	1	18592
15516	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma$	15515	1	0	1	18593
15517	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15516	1	0	1	18594
15518	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15517	1	0	1	18595
15519	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15518	1	0	1	18596
15520	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15519	1	0	1	18597

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15521	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15520	1	0	1	18598
15522	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15521	1	0	1	18599
15523	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15522	1	0	1	18600
15524	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15523	1	0	1	18601
15525	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15524	1	0	1	18602
15526	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15525	1	0	1	18603
15527	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15526	1	0	1	18604
15528	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15527	1	0	1	18605
15529	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15528	1	0	1	18606
15530	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15529	1	0	1	18607
15531	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15530	1	0	1	18608
15532	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15531	1	0	1	18609
15533	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15532	1	0	1	18610
15534	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	15533	1	0	1	18611
15535	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	15534	1	0	1	18612
15536	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15535	1	0	1	18613
15537	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15536	1	0	1	18614
15538	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15537	1	0	1	18615
15539	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15538	1	0	1	18616
15540	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15539	1	0	1	18617
15541	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15540	1	0	1	18618
15542	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15541	1	0	1	18619
15543	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15542	1	0	1	18620
15544	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15543	1	0	1	18621
15545	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15544	1	0	1	18622
15546	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15545	1	0	1	18623
15547	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15546	1	0	1	18624
15548	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15547	1	0	1	18625
15549	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15548	1	0	1	18626
15550	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15549	1	0	1	18627
15551	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15550	1	0	1	18628
15552	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15551	1	0	1	18629
15553	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15552	1	0	1	18630
15554	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma$	15553	1	0	1	18631
15555	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15554	1	0	1	18632
15556	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15555	1	0	1	18633
15557	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15556	1	0	1	18634
15558	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15557	1	0	1	18635
15559	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15558	1	0	1	18636
15560	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15559	1	0	1	18637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15561	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma$	15560	1	0	1	18638
15562	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15561	1	0	1	18639
15563	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15562	1	0	1	18640
15564	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15563	1	0	1	18641
15565	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15564	1	0	1	18642
15566	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15565	1	0	1	18643
15567	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15566	1	0	1	18644
15568	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15567	1	0	1	18645
15569	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15568	1	0	1	18646
15570	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15569	1	0	1	18647
15571	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15570	1	0	1	18648
15572	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15571	1	0	1	18649
15573	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15572	1	0	1	18650
15574	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15573	1	0	1	18651
15575	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15574	1	0	1	18652
15576	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15575	1	0	1	18653
15577	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15576	1	0	1	18654
15578	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15577	1	0	1	18655
15579	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15578	1	0	1	18656
15580	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15579	1	0	1	18657
15581	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15580	1	0	1	18658
15582	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15581	1	0	1	18659
15583	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15582	1	0	1	18660
15584	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15583	1	0	1	18661
15585	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15584	1	0	1	18662
15586	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15585	1	0	1	18663
15587	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma$	15586	1	0	1	18664
15588	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	15587	1	0	1	18665
15589	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	15588	1	0	1	18666
15590	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15589	1	0	1	18667
15591	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{n}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15590	1	0	1	18668
15592	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15591	1	0	1	18669
15593	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15592	1	0	1	18670
15594	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15593	1	0	1	18671
15595	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15594	1	0	1	18672
15596	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15595	1	0	1	18673
15597	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15596	1	0	1	18674
15598	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15597	1	0	1	18675
15599	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	15598	1	0	1	18676
15600	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15599	1	0	1	18677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15601	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15600	1	0	1	18678
15602	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	15601	1	0	1	18679
15603	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15602	1	0	1	18680
15604	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15603	1	0	1	18681
15605	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15604	1	0	1	18682
15606	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15605	1	0	1	18683
15607	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15606	1	0	1	18684
15608	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15607	1	0	1	18685
15609	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15608	1	0	1	18686
15610	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15609	1	0	1	18687
15611	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15610	1	0	1	18688
15612	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15611	1	0	1	18689
15613	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^- K^+ n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15612	1	0	1	18690
15614	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15613	1	0	1	18691
15615	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma$	15614	1	0	1	18692
15616	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15615	1	0	1	18693
15617	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15616	1	0	1	18694
15618	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15617	1	0	1	18695
15619	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15618	1	0	1	18696
15620	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-$	15619	1	0	1	18697
15621	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^- p\bar{p}\gamma\gamma\gamma$	15620	1	0	1	18698
15622	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15621	1	0	1	18699
15623	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15622	1	0	1	18700
15624	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^- K^+K^-\gamma\gamma\gamma\gamma$	15623	1	0	1	18701
15625	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^- K^+\gamma\gamma\gamma\gamma$	15624	1	0	1	18702
15626	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15625	1	0	1	18703
15627	$e^+e^- \to e^+\nu_e\mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+ K^-K^-\gamma^{gFSR}\gamma\gamma$	15626	1	0	1	18704
15628	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma$	15627	1	0	1	18705
15629	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15628	1	0	1	18706
15630	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15629	1	0	1	18707
15631	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15630	1	0	1	18708
15632	$e^+e^- \to e^+e^- K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15631	1	0	1	18709
15633	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15632	1	0	1	18710
15634	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^- K^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15633	1	0	1	18711
15635	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^- n\bar{n}p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15634	1	0	1	18712
15636	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^- K^-\gamma\gamma\gamma\gamma$	15635	1	0	1	18713
15637	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15636	1	0	1	18714
15638	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^+ n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15637	1	0	1	18715
15639	$e^+e^- \to K_L K_L\pi^+\pi^- nn\bar{n}\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15638	1	0	1	18716
15640	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15639	1	0	1	18717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15641	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15640	1	0	1	18718
15642	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15641	1	0	1	18719
15643	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma$	15642	1	0	1	18720
15644	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15643	1	0	1	18721
15645	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15644	1	0	1	18722
15646	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15645	1	0	1	18723
15647	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15646	1	0	1	18724
15648	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15647	1	0	1	18725
15649	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15648	1	0	1	18726
15650	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15649	1	0	1	18727
15651	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15650	1	0	1	18728
15652	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15651	1	0	1	18729
15653	$e^+e^- \to e^+e^+e^-e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15652	1	0	1	18730
15654	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15653	1	0	1	18731
15655	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15654	1	0	1	18732
15656	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15655	1	0	1	18733
15657	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15656	1	0	1	18734
15658	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15657	1	0	1	18735
15659	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15658	1	0	1	18736
15660	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15659	1	0	1	18737
15661	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma$	15660	1	0	1	18738
15662	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p$	15661	1	0	1	18739
15663	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15662	1	0	1	18740
15664	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15663	1	0	1	18741
15665	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15664	1	0	1	18742
15666	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15665	1	0	1	18743
15667	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma$	15666	1	0	1	18744
15668	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15667	1	0	1	18745
15669	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15668	1	0	1	18746
15670	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	15669	1	0	1	18747
15671	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15670	1	0	1	18748
15672	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15671	1	0	1	18749
15673	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma$	15672	1	0	1	18750
15674	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15673	1	0	1	18751
15675	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15674	1	0	1	18752
15676	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15675	1	0	1	18753
15677	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15676	1	0	1	18754
15678	$e^+e^- \to K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	15677	1	0	1	18755
15679	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15678	1	0	1	18756
15680	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15679	1	0	1	18757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15681	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15680	1	0	1	18758
15682	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma$	15681	1	0	1	18759
15683	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15682	1	0	1	18760
15684	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	15683	1	0	1	18761
15685	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15684	1	0	1	18762
15686	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15685	1	0	1	18763
15687	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15686	1	0	1	18764
15688	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15687	1	0	1	18765
15689	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15688	1	0	1	18766
15690	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15689	1	0	1	18767
15691	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15690	1	0	1	18768
15692	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15691	1	0	1	18769
15693	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15692	1	0	1	18770
15694	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15693	1	0	1	18771
15695	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	15694	1	0	1	18772
15696	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15695	1	0	1	18773
15697	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-K^-p\bar{\Xi}^0\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15696	1	0	1	18774
15698	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15697	1	0	1	18775
15699	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15698	1	0	1	18776
15700	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	15699	1	0	1	18777
15701	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15700	1	0	1	18778
15702	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15701	1	0	1	18779
15703	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15702	1	0	1	18780
15704	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15703	1	0	1	18781
15705	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15704	1	0	1	18782
15706	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15705	1	0	1	18783
15707	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15706	1	0	1	18784
15708	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15707	1	0	1	18785
15709	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L K_L\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15708	1	0	1	18786
15710	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15709	1	0	1	18787
15711	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15710	1	0	1	18788
15712	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15711	1	0	1	18789
15713	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15712	1	0	1	18790
15714	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15713	1	0	1	18791
15715	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma$	15714	1	0	1	18792
15716	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}$	15715	1	0	1	18793
15717	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15716	1	0	1	18794
15718	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15717	1	0	1	18795
15719	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15718	1	0	1	18796
15720	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15719	1	0	1	18797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15721	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15720	1	0	1	18798
15722	$e^+e^- \to e^+e^-\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15721	1	0	1	18799
15723	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15722	1	0	1	18800
15724	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15723	1	0	1	18801
15725	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15724	1	0	1	18802
15726	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma$	15725	1	0	1	18803
15727	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15726	1	0	1	18804
15728	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15727	1	0	1	18805
15729	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-K^-nn\bar{n}\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15728	1	0	1	18806
15730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma$	15729	1	0	1	18807
15731	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15730	1	0	1	18808
15732	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15731	1	0	1	18809
15733	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15732	1	0	1	18810
15734	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15733	1	0	1	18811
15735	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15734	1	0	1	18812
15736	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15735	1	0	1	18813
15737	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15736	1	0	1	18814
15738	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15737	1	0	1	18815
15739	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15738	1	0	1	18816
15740	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15739	1	0	1	18817
15741	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	15740	1	0	1	18818
15742	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	15741	1	0	1	18819
15743	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15742	1	0	1	18820
15744	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15743	1	0	1	18821
15745	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15744	1	0	1	18822
15746	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15745	1	0	1	18823
15747	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15746	1	0	1	18824
15748	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15747	1	0	1	18825
15749	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15748	1	0	1	18826
15750	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15749	1	0	1	18827
15751	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15750	1	0	1	18828
15752	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15751	1	0	1	18829
15753	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15752	1	0	1	18830
15754	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15753	1	0	1	18831
15755	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15754	1	0	1	18832
15756	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15755	1	0	1	18833
15757	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15756	1	0	1	18834
15758	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15757	1	0	1	18835
15759	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15758	1	0	1	18836
15760	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15759	1	0	1	18837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15761	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15760	1	0	1	18838
15762	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15761	1	0	1	18839
15763	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	15762	1	0	1	18840
15764	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15763	1	0	1	18841
15765	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15764	1	0	1	18842
15766	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15765	1	0	1	18843
15767	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15766	1	0	1	18844
15768	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15767	1	0	1	18845
15769	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2011	1	0	1	18846
15770	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15769	1	0	1	18847
15771	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15770	1	0	1	18848
15772	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15771	1	0	1	18849
15773	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15772	1	0	1	18850
15774	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15773	1	0	1	18851
15775	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15774	1	0	1	18852
15776	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15775	1	0	1	18853
15777	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	15776	1	0	1	18854
15778	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15777	1	0	1	18855
15779	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15778	1	0	1	18856
15780	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15779	1	0	1	18857
15781	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15780	1	0	1	18858
15782	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15781	1	0	1	18859
15783	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15782	1	0	1	18860
15784	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15783	1	0	1	18861
15785	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15784	1	0	1	18862
15786	$e^+e^- \to e^+e^-\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15785	1	0	1	18863
15787	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15786	1	0	1	18864
15788	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15787	1	0	1	18865
15789	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	15788	1	0	1	18866
15790	$e^+e^- \to e^+e^-\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15789	1	0	1	18867
15791	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15790	1	0	1	18868
15792	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	15791	1	0	1	18869
15793	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15792	1	0	1	18870
15794	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}pf_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15793	1	0	1	18871
15795	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15794	1	0	1	18872
15796	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15795	1	0	1	18873
15797	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15796	1	0	1	18874
15798	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15797	1	0	1	18875
15799	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15798	1	0	1	18876
15800	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15799	1	0	1	18877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15801	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15800	1	0	1	18878
15802	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15801	1	0	1	18879
15803	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15802	1	0	1	18880
15804	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15803	1	0	1	18881
15805	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15804	1	0	1	18882
15806	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15805	1	0	1	18883
15807	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15806	1	0	1	18884
15808	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15807	1	0	1	18885
15809	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15808	1	0	1	18886
15810	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15809	1	0	1	18887
15811	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15810	1	0	1	18888
15812	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15811	1	0	1	18889
15813	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15812	1	0	1	18890
15814	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15813	1	0	1	18891
15815	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15814	1	0	1	18892
15816	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15815	1	0	1	18893
15817	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15816	1	0	1	18894
15818	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15817	1	0	1	18895
15819	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15818	1	0	1	18896
15820	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15819	1	0	1	18897
15821	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma$	15820	1	0	1	18898
15822	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15821	1	0	1	18899
15823	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15822	1	0	1	18900
15824	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15823	1	0	1	18901
15825	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15824	1	0	1	18902
15826	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15825	1	0	1	18903
15827	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15826	1	0	1	18904
15828	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15827	1	0	1	18905
15829	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15828	1	0	1	18906
15830	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15829	1	0	1	18907
15831	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15830	1	0	1	18908
15832	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15831	1	0	1	18909
15833	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15832	1	0	1	18910
15834	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15833	1	0	1	18911
15835	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15834	1	0	1	18912
15836	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15835	1	0	1	18913
15837	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15836	1	0	1	18914
15838	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-$	15837	1	0	1	18915
15839	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15838	1	0	1	18916
15840	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15839	1	0	1	18917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15841	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15840	1	0	1	18918
15842	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15841	1	0	1	18919
15843	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma$	15842	1	0	1	18920
15844	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	15843	1	0	1	18921
15845	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15844	1	0	1	18922
15846	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15845	1	0	1	18923
15847	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15846	1	0	1	18924
15848	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15847	1	0	1	18925
15849	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15848	1	0	1	18926
15850	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_SK^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15849	1	0	1	18927
15851	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2012	1	0	1	18928
15852	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15851	1	0	1	18929
15853	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15852	1	0	1	18930
15854	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	15853	1	0	1	18931
15855	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15854	1	0	1	18932
15856	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15855	1	0	1	18933
15857	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	15856	1	0	1	18934
15858	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15857	1	0	1	18935
15859	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15858	1	0	1	18936
15860	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15859	1	0	1	18937
15861	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15860	1	0	1	18938
15862	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15861	1	0	1	18939
15863	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15862	1	0	1	18940
15864	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2013	1	0	1	18941
15865	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15864	1	0	1	18942
15866	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	15865	1	0	1	18943
15867	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15866	1	0	1	18944
15868	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15867	1	0	1	18945
15869	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15868	1	0	1	18946
15870	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15869	1	0	1	18947
15871	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15870	1	0	1	18948
15872	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15871	1	0	1	18949
15873	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15872	1	0	1	18950
15874	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	15873	1	0	1	18951
15875	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15874	1	0	1	18952
15876	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15875	1	0	1	18953
15877	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15876	1	0	1	18954
15878	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15877	1	0	1	18955
15879	$e^+e^- \to e^+\nu_e\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15878	1	0	1	18956
15880	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15879	1	0	1	18957

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15881	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15880	1	0	1	18958
15882	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15881	1	0	1	18959
15883	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15882	1	0	1	18960
15884	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15883	1	0	1	18961
15885	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15884	1	0	1	18962
15886	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15885	1	0	1	18963
15887	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15886	1	0	1	18964
15888	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15887	1	0	1	18965
15889	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15888	1	0	1	18966
15890	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma$	15889	1	0	1	18967
15891	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15890	1	0	1	18968
15892	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15891	1	0	1	18969
15893	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15892	1	0	1	18970
15894	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	15893	1	0	1	18971
15895	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15894	1	0	1	18972
15896	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15895	1	0	1	18973
15897	$e^+e^- \to e^+e^+\nu_e\nu_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	15896	1	0	1	18974
15898	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15897	1	0	1	18975
15899	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}$	15898	1	0	1	18976
15900	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15899	1	0	1	18977
15901	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15900	1	0	1	18978
15902	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15901	1	0	1	18979
15903	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma$	15902	1	0	1	18980
15904	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15903	1	0	1	18981
15905	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15904	1	0	1	18982
15906	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15905	1	0	1	18983
15907	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	15906	1	0	1	18984
15908	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15907	1	0	1	18985
15909	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15908	1	0	1	18986
15910	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15909	1	0	1	18987
15911	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15910	1	0	1	18988
15912	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	15911	1	0	1	18989
15913	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15912	1	0	1	18990
15914	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15913	1	0	1	18991
15915	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15914	1	0	1	18992
15916	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15915	1	0	1	18993
15917	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15916	1	0	1	18994
15918	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma$	15917	1	0	1	18995
15919	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15918	1	0	1	18996
15920	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma$	15919	1	0	1	18997

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15921	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15920	1	0	1	18998
15922	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15921	1	0	1	18999
15923	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15922	1	0	1	19000
15924	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	15923	1	0	1	19001
15925	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	2014	1	0	1	19002
15926	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15925	1	0	1	19003
15927	$e^+e^- \to K_L\pi^+\pi^+\pi^-np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15926	1	0	1	19004
15928	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15927	1	0	1	19005
15929	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	15928	1	0	1	19006
15930	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15929	1	0	1	19007
15931	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma$	15930	1	0	1	19008
15932	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15931	1	0	1	19009
15933	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15932	1	0	1	19010
15934	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15933	1	0	1	19011
15935	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15934	1	0	1	19012
15936	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15935	1	0	1	19013
15937	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15936	1	0	1	19014
15938	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15937	1	0	1	19015
15939	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15938	1	0	1	19016
15940	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15939	1	0	1	19017
15941	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15940	1	0	1	19018
15942	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15941	1	0	1	19019
15943	$e^+e^- \to \mu^+\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}$	15942	1	0	1	19020
15944	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15943	1	0	1	19021
15945	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_SK^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15944	1	0	1	19022
15946	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma$	15945	1	0	1	19023
15947	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15946	1	0	1	19024
15948	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15947	1	0	1	19025
15949	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	15948	1	0	1	19026
15950	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	15949	1	0	1	19027
15951	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15950	1	0	1	19028
15952	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15951	1	0	1	19029
15953	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15952	1	0	1	19030
15954	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15953	1	0	1	19031
15955	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15954	1	0	1	19032
15956	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15955	1	0	1	19033
15957	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15956	1	0	1	19034
15958	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	15957	1	0	1	19035
15959	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+n\bar{p}\gamma^{gFSR}$	15958	1	0	1	19036
15960	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15959	1	0	1	19037

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
15961	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+K^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	482	1	0	1	19038
15962	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15961	1	0	1	19039
15963	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15962	1	0	1	19040
15964	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15963	1	0	1	19041
15965	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15964	1	0	1	19042
15966	$e^+e^- \to e^+e^+e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15965	1	0	1	19043
15967	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15966	1	0	1	19044
15968	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15967	1	0	1	19045
15969	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15968	1	0	1	19046
15970	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15969	1	0	1	19047
15971	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma$	15970	1	0	1	19048
15972	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-K^+K^+K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15971	1	0	1	19049
15973	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	15972	1	0	1	19050
15974	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15973	1	0	1	19051
15975	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15974	1	0	1	19052
15976	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15975	1	0	1	19053
15977	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15976	1	0	1	19054
15978	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15977	1	0	1	19055
15979	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15978	1	0	1	19056
15980	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15979	1	0	1	19057
15981	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15980	1	0	1	19058
15982	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15981	1	0	1	19059
15983	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}\Lambda\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15982	1	0	1	19060
15984	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15983	1	0	1	19061
15985	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15984	1	0	1	19062
15986	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma$	15985	1	0	1	19063
15987	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15986	1	0	1	19064
15988	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15987	1	0	1	19065
15989	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15988	1	0	1	19066
15990	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15989	1	0	1	19067
15991	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	15990	1	0	1	19068
15992	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15991	1	0	1	19069
15993	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	15992	1	0	1	19070
15994	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+np\bar{p}\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	15993	1	0	1	19071
15995	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15994	1	0	1	19072
15996	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15995	1	0	1	19073
15997	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15996	1	0	1	19074
15998	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-K_L\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15997	1	0	1	19075
15999	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15998	1	0	1	19076
16000	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	15999	1	0	1	19077

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16001	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16000	1	0	1	19078
16002	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16001	1	0	1	19079
16003	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16002	1	0	1	19080
16004	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma$	16003	1	0	1	19081
16005	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16004	1	0	1	19082
16006	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	16005	1	0	1	19083
16007	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16006	1	0	1	19084
16008	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16007	1	0	1	19085
16009	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16008	1	0	1	19086
16010	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16009	1	0	1	19087
16011	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16010	1	0	1	19088
16012	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16011	1	0	1	19089
16013	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16012	1	0	1	19090
16014	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16013	1	0	1	19091
16015	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16014	1	0	1	19092
16016	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16015	1	0	1	19093
16017	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16016	1	0	1	19094
16018	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16017	1	0	1	19095
16019	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16018	1	0	1	19096
16020	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16019	1	0	1	19097
16021	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16020	1	0	1	19098
16022	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16021	1	0	1	19099
16023	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16022	1	0	1	19100
16024	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16023	1	0	1	19101
16025	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16024	1	0	1	19102
16026	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16025	1	0	1	19103
16027	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16026	1	0	1	19104
16028	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16027	1	0	1	19105
16029	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16028	1	0	1	19106
16030	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16029	1	0	1	19107
16031	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16030	1	0	1	19108
16032	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16031	1	0	1	19109
16033	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-np\bar{p}\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	16032	1	0	1	19110
16034	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma$	16033	1	0	1	19111
16035	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16034	1	0	1	19112
16036	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16035	1	0	1	19113
16037	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16036	1	0	1	19114
16038	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-K^+K^-K^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16037	1	0	1	19115
16039	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16038	1	0	1	19116
16040	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2016	1	0	1	19117

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16041	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	16040	1	0	1	19118
16042	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma\gamma\gamma\gamma$	16041	1	0	1	19119
16043	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16042	1	0	1	19120
16044	$e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16043	1	0	1	19121
16045	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16044	1	0	1	19122
16046	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	2017	1	0	1	19123
16047	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16046	1	0	1	19124
16048	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16047	1	0	1	19125
16049	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma$	16048	1	0	1	19126
16050	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16049	1	0	1	19127
16051	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16050	1	0	1	19128
16052	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16051	1	0	1	19129
16053	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16052	1	0	1	19130
16054	$e^+e^- \to e^+\nu_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16053	1	0	1	19131
16055	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16054	1	0	1	19132
16056	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16055	1	0	1	19133
16057	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16056	1	0	1	19134
16058	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16057	1	0	1	19135
16059	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	16058	1	0	1	19136
16060	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16059	1	0	1	19137
16061	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16060	1	0	1	19138
16062	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16061	1	0	1	19139
16063	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16062	1	0	1	19140
16064	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16063	1	0	1	19141
16065	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16064	1	0	1	19142
16066	$e^+e^- \to e^+e^-\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma$	16065	1	0	1	19143
16067	$e^+e^- \to \pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16066	1	0	1	19144
16068	$e^+e^- \to \mu^+\mu^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16067	1	0	1	19145
16069	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16068	1	0	1	19146
16070	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16069	1	0	1	19147
16071	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	16070	1	0	1	19148
16072	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16071	1	0	1	19149
16073	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16072	1	0	1	19150
16074	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16073	1	0	1	19151
16075	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16074	1	0	1	19152
16076	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16075	1	0	1	19153
16077	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16076	1	0	1	19154
16078	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16077	1	0	1	19155
16079	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16078	1	0	1	19156
16080	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16079	1	0	1	19157

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16081	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	16080	1	0	1	19158
16082	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16081	1	0	1	19159
16083	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16082	1	0	1	19160
16084	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16083	1	0	1	19161
16085	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16084	1	0	1	19162
16086	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16085	1	0	1	19163
16087	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16086	1	0	1	19164
16088	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16087	1	0	1	19165
16089	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16088	1	0	1	19166
16090	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16089	1	0	1	19167
16091	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16090	1	0	1	19168
16092	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16091	1	0	1	19169
16093	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16092	1	0	1	19170
16094	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16093	1	0	1	19171
16095	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	16094	1	0	1	19172
16096	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16095	1	0	1	19173
16097	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16096	1	0	1	19174
16098	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16097	1	0	1	19175
16099	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16098	1	0	1	19176
16100	$e^+e^- \to e^-\bar{\nu}_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16099	1	0	1	19177
16101	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	16100	1	0	1	19178
16102	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16101	1	0	1	19179
16103	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma$	16102	1	0	1	19180
16104	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16103	1	0	1	19181
16105	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}pf_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16104	1	0	1	19182
16106	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16105	1	0	1	19183
16107	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16106	1	0	1	19184
16108	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16107	1	0	1	19185
16109	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma$	16108	1	0	1	19186
16110	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16109	1	0	1	19187
16111	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16110	1	0	1	19188
16112	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16111	1	0	1	19189
16113	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma$	16112	1	0	1	19190
16114	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16113	1	0	1	19191
16115	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16114	1	0	1	19192
16116	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16115	1	0	1	19193
16117	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma\gamma$	16116	1	0	1	19194
16118	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16117	1	0	1	19195
16119	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16118	1	0	1	19196
16120	$e^+e^- \to K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16119	1	0	1	19197

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16121	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	16120	1	0	1	19198
16122	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16121	1	0	1	19199
16123	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	16122	1	0	1	19200
16124	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16123	1	0	1	19201
16125	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16124	1	0	1	19202
16126	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16125	1	0	1	19203
16127	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16126	1	0	1	19204
16128	$e^+e^- \to e^-e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16127	1	0	1	19205
16129	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16128	1	0	1	19206
16130	$e^+e^- \to e^+\nu_e\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma$	16129	1	0	1	19207
16131	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16130	1	0	1	19208
16132	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16131	1	0	1	19209
16133	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma$	16132	1	0	1	19210
16134	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16133	1	0	1	19211
16135	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16134	1	0	1	19212
16136	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16135	1	0	1	19213
16137	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16136	1	0	1	19214
16138	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16137	1	0	1	19215
16139	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16138	1	0	1	19216
16140	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16139	1	0	1	19217
16141	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma$	16140	1	0	1	19218
16142	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16141	1	0	1	19219
16143	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16142	1	0	1	19220
16144	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16143	1	0	1	19221
16145	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16144	1	0	1	19222
16146	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16145	1	0	1	19223
16147	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16146	1	0	1	19224
16148	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16147	1	0	1	19225
16149	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16148	1	0	1	19226
16150	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16149	1	0	1	19227
16151	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16150	1	0	1	19228
16152	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16151	1	0	1	19229
16153	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16152	1	0	1	19230
16154	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16153	1	0	1	19231
16155	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16154	1	0	1	19232
16156	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16155	1	0	1	19233
16157	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16156	1	0	1	19234
16158	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16157	1	0	1	19235
16159	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16158	1	0	1	19236
16160	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16159	1	0	1	19237

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16161	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16160	1	0	1	19238
16162	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16161	1	0	1	19239
16163	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	16162	1	0	1	19240
16164	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16163	1	0	1	19241
16165	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16164	1	0	1	19242
16166	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma$	16165	1	0	1	19243
16167	$e^+e^- \to K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16166	1	0	1	19244
16168	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16167	1	0	1	19245
16169	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-K^-\gamma\gamma$	16168	1	0	1	19246
16170	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16169	1	0	1	19247
16171	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16170	1	0	1	19248
16172	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16171	1	0	1	19249
16173	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma$	16172	1	0	1	19250
16174	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16173	1	0	1	19251
16175	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16174	1	0	1	19252
16176	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_LK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16175	1	0	1	19253
16177	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma$	16176	1	0	1	19254
16178	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16177	1	0	1	19255
16179	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma$	16178	1	0	1	19256
16180	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16179	1	0	1	19257
16181	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16180	1	0	1	19258
16182	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16181	1	0	1	19259
16183	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16182	1	0	1	19260
16184	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16183	1	0	1	19261
16185	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16184	1	0	1	19262
16186	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16185	1	0	1	19263
16187	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16186	1	0	1	19264
16188	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma$	16187	1	0	1	19265
16189	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16188	1	0	1	19266
16190	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16189	1	0	1	19267
16191	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	16190	1	0	1	19268
16192	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16191	1	0	1	19269
16193	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16192	1	0	1	19270
16194	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16193	1	0	1	19271
16195	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16194	1	0	1	19272
16196	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_LK_LK_L\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16195	1	0	1	19273
16197	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16196	1	0	1	19274
16198	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16197	1	0	1	19275
16199	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16198	1	0	1	19276
16200	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16199	1	0	1	19277

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16201	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16200	1	0	1	19278
16202	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16201	1	0	1	19279
16203	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16202	1	0	1	19280
16204	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma$	16203	1	0	1	19281
16205	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16204	1	0	1	19282
16206	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16205	1	0	1	19283
16207	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16206	1	0	1	19284
16208	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16207	1	0	1	19285
16209	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16208	1	0	1	19286
16210	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	16209	1	0	1	19287
16211	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16210	1	0	1	19288
16212	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma$	16211	1	0	1	19289
16213	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	16212	1	0	1	19290
16214	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16213	1	0	1	19291
16215	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16214	1	0	1	19292
16216	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma$	16215	1	0	1	19293
16217	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16216	1	0	1	19294
16218	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16217	1	0	1	19295
16219	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16218	1	0	1	19296
16220	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-K^+\gamma\gamma$	16219	1	0	1	19297
16221	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16220	1	0	1	19298
16222	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16221	1	0	1	19299
16223	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16222	1	0	1	19300
16224	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16223	1	0	1	19301
16225	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16224	1	0	1	19302
16226	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16225	1	0	1	19303
16227	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16226	1	0	1	19304
16228	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16227	1	0	1	19305
16229	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma$	16228	1	0	1	19306
16230	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}$	16229	1	0	1	19307
16231	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16230	1	0	1	19308
16232	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16231	1	0	1	19309
16233	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16232	1	0	1	19310
16234	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16233	1	0	1	19311
16235	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16234	1	0	1	19312
16236	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16235	1	0	1	19313
16237	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+f_0(600)\gamma\gamma$	16236	1	0	1	19314
16238	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16237	1	0	1	19315
16239	$e^+e^- \to e^-\nu_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16238	1	0	1	19316
16240	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+K^-K^-\gamma\gamma\gamma\gamma$	16239	1	0	1	19317

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16241	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma$	16240	1	0	1	19318
16242	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16241	1	0	1	19319
16243	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16242	1	0	1	19320
16244	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16243	1	0	1	19321
16245	$e^+e^- \to \mu^+\mu^-\mu^-\nu_\mu\bar{\nu}_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16244	1	0	1	19322
16246	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16245	1	0	1	19323
16247	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16246	1	0	1	19324
16248	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16247	1	0	1	19325
16249	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16248	1	0	1	19326
16250	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16249	1	0	1	19327
16251	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16250	1	0	1	19328
16252	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma$	16251	1	0	1	19329
16253	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16252	1	0	1	19330
16254	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16253	1	0	1	19331
16255	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16254	1	0	1	19332
16256	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16255	1	0	1	19333
16257	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16256	1	0	1	19334
16258	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16257	1	0	1	19335
16259	$e^+e^- \to e^+e^+e^-e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16258	1	0	1	19336
16260	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma$	16259	1	0	1	19337
16261	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16260	1	0	1	19338
16262	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16261	1	0	1	19339
16263	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-n\bar{n}p\bar{p}\gamma\gamma\gamma\gamma$	16262	1	0	1	19340
16264	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16263	1	0	1	19341
16265	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16264	1	0	1	19342
16266	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16265	1	0	1	19343
16267	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_eK_L\pi^+\pi^-\pi^-\pi^-K^+$	16266	1	0	1	19344
16268	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16267	1	0	1	19345
16269	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	16268	1	0	1	19346
16270	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	16269	1	0	1	19347
16271	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16270	1	0	1	19348
16272	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16271	1	0	1	19349
16273	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16272	1	0	1	19350
16274	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16273	1	0	1	19351
16275	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma$	16274	1	0	1	19352
16276	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16275	1	0	1	19353
16277	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16276	1	0	1	19354
16278	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16277	1	0	1	19355
16279	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16278	1	0	1	19356
16280	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16279	1	0	1	19357

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16281	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16280	1	0	1	19358
16282	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16281	1	0	1	19359
16283	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16282	1	0	1	19360
16284	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16283	1	0	1	19361
16285	$e^+e^- \to e^+e^- K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16284	1	0	1	19362
16286	$e^+e^- \to e^-\nu_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16285	1	0	1	19363
16287	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma$	16286	1	0	1	19364
16288	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma$	16287	1	0	1	19365
16289	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	16288	1	0	1	19366
16290	$e^+e^- \to e^+\nu_e K_L K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16289	1	0	1	19367
16291	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16290	1	0	1	19368
16292	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16291	1	0	1	19369
16293	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	16292	1	0	1	19370
16294	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16293	1	0	1	19371
16295	$e^+e^- \to e^+e^+\nu_e\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- K^-K^-\gamma\gamma\gamma\gamma$	16294	1	0	1	19372
16296	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16295	1	0	1	19373
16297	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16296	1	0	1	19374
16298	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16297	1	0	1	19375
16299	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16298	1	0	1	19376
16300	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16299	1	0	1	19377
16301	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16300	1	0	1	19378
16302	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16301	1	0	1	19379
16303	$e^+e^- \to e^+\nu_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-K^-K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16302	1	0	1	19380
16304	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu \pi^+\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16303	1	0	1	19381
16305	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16304	1	0	1	19382
16306	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16305	1	0	1	19383
16307	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e \pi^+\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16306	1	0	1	19384
16308	$e^+e^- \to K_L \pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16307	1	0	1	19385
16309	$e^+e^- \to \nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16308	1	0	1	19386
16310	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16309	1	0	1	19387
16311	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^- K^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16310	1	0	1	19388
16312	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16311	1	0	1	19389
16313	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16312	1	0	1	19390
16314	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16313	1	0	1	19391
16315	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^- K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	16314	1	0	1	19392
16316	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16315	1	0	1	19393
16317	$e^+e^- \to \mu^-\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16316	1	0	1	19394
16318	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16317	1	0	1	19395
16319	$e^+e^- \to e^-\bar{\nu}_e \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	16318	1	0	1	19396
16320	$e^+e^- \to e^+\nu_e \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16319	1	0	1	19397

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16321	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	16320	1	0	1	19398
16322	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16321	1	0	1	19399
16323	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16322	1	0	1	19400
16324	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma$	16323	1	0	1	19401
16325	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16324	1	0	1	19402
16326	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	16325	1	0	1	19403
16327	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16326	1	0	1	19404
16328	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16327	1	0	1	19405
16329	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	16328	1	0	1	19406
16330	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16329	1	0	1	19407
16331	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16330	1	0	1	19408
16332	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16331	1	0	1	19409
16333	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16332	1	0	1	19410
16334	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma$	16333	1	0	1	19411
16335	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16334	1	0	1	19412
16336	$e^+e^- \to e^+e^-e^-\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16335	1	0	1	19413
16337	$e^+e^- \to \mu^+\nu_\mu K_LK_L\pi^+\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16336	1	0	1	19414
16338	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16337	1	0	1	19415
16339	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16338	1	0	1	19416
16340	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16339	1	0	1	19417
16341	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16340	1	0	1	19418
16342	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16341	1	0	1	19419
16343	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16342	1	0	1	19420
16344	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16343	1	0	1	19421
16345	$e^+e^- \to e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16344	1	0	1	19422
16346	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16345	1	0	1	19423
16347	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16346	1	0	1	19424
16348	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16347	1	0	1	19425
16349	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16348	1	0	1	19426
16350	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16349	1	0	1	19427
16351	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16350	1	0	1	19428
16352	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16351	1	0	1	19429
16353	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16352	1	0	1	19430
16354	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16353	1	0	1	19431
16355	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16354	1	0	1	19432
16356	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16355	1	0	1	19433
16357	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16356	1	0	1	19434
16358	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16357	1	0	1	19435
16359	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16358	1	0	1	19436
16360	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16359	1	0	1	19437

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16361	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^- f_0(600)\gamma^{gFSR}\gamma$	16360	1	0	1	19438
16362	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16361	1	0	1	19439
16363	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16362	1	0	1	19440
16364	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma$	16363	1	0	1	19441
16365	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16364	1	0	1	19442
16366	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16365	1	0	1	19443
16367	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16366	1	0	1	19444
16368	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^- n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16367	1	0	1	19445
16369	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16368	1	0	1	19446
16370	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16369	1	0	1	19447
16371	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma$	16370	1	0	1	19448
16372	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16371	1	0	1	19449
16373	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16372	1	0	1	19450
16374	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16373	1	0	1	19451
16375	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16374	1	0	1	19452
16376	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+ p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16375	1	0	1	19453
16377	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^- K^+\gamma$	16376	1	0	1	19454
16378	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16377	1	0	1	19455
16379	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16378	1	0	1	19456
16380	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^- K^+K^-\gamma\gamma$	16379	1	0	1	19457
16381	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^-\pi^-\pi^- K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16380	1	0	1	19458
16382	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16381	1	0	1	19459
16383	$e^+e^- \to K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16382	1	0	1	19460
16384	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- p\bar{p}\gamma\gamma\gamma$	16383	1	0	1	19461
16385	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	16384	1	0	1	19462
16386	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16385	1	0	1	19463
16387	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16386	1	0	1	19464
16388	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16387	1	0	1	19465
16389	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	16388	1	0	1	19466
16390	$e^+e^- \to \mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16389	1	0	1	19467
16391	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16390	1	0	1	19468
16392	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^- K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16391	1	0	1	19469
16393	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^- n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16392	1	0	1	19470
16394	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	16393	1	0	1	19471
16395	$e^+e^- \to e^-\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16394	1	0	1	19472
16396	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16395	1	0	1	19473
16397	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^- K^- n\bar{n}\gamma$	16396	1	0	1	19474
16398	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^- K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16397	1	0	1	19475
16399	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^- K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16398	1	0	1	19476
16400	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^- K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16399	1	0	1	19477

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16401	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16400	1	0	1	19478
16402	$e^+e^- \to e^+\nu_e K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16401	1	0	1	19479
16403	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16402	1	0	1	19480
16404	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16403	1	0	1	19481
16405	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16404	1	0	1	19482
16406	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma$	16405	1	0	1	19483
16407	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16406	1	0	1	19484
16408	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16407	1	0	1	19485
16409	$e^+e^- \to e^-\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16408	1	0	1	19486
16410	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16409	1	0	1	19487
16411	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16410	1	0	1	19488
16412	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16411	1	0	1	19489
16413	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16412	1	0	1	19490
16414	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	16413	1	0	1	19491
16415	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16414	1	0	1	19492
16416	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16415	1	0	1	19493
16417	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^-K^+K^-\gamma\gamma$	16416	1	0	1	19494
16418	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16417	1	0	1	19495
16419	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16418	1	0	1	19496
16420	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16419	1	0	1	19497
16421	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16420	1	0	1	19498
16422	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16421	1	0	1	19499
16423	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16422	1	0	1	19500
16424	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma$	16423	1	0	1	19501
16425	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16424	1	0	1	19502
16426	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16425	1	0	1	19503
16427	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16426	1	0	1	19504
16428	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16427	1	0	1	19505
16429	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16428	1	0	1	19506
16430	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16429	1	0	1	19507
16431	$e^+e^- \to e^+e^+e^-e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16430	1	0	1	19508
16432	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16431	1	0	1	19509
16433	$e^+e^- \to \pi^+\pi^-\pi^-\pi^-K^+K^+p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16432	1	0	1	19510
16434	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16433	1	0	1	19511
16435	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16434	1	0	1	19512
16436	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16435	1	0	1	19513
16437	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	16436	1	0	1	19514
16438	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16437	1	0	1	19515
16439	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16438	1	0	1	19516
16440	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^-K^+\gamma^{gFSR}$	16439	1	0	1	19517

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16441	$e^+e^- \to \mu^+\nu_\mu K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16440	1	0	1	19518
16442	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16441	1	0	1	19519
16443	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16442	1	0	1	19520
16444	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16443	1	0	1	19521
16445	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16444	1	0	1	19522
16446	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16445	1	0	1	19523
16447	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16446	1	0	1	19524
16448	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16447	1	0	1	19525
16449	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16448	1	0	1	19526
16450	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16449	1	0	1	19527
16451	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16450	1	0	1	19528
16452	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L K_L \pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16451	1	0	1	19529
16453	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma$	16452	1	0	1	19530
16454	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16453	1	0	1	19531
16455	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16454	1	0	1	19532
16456	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16455	1	0	1	19533
16457	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16456	1	0	1	19534
16458	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e\nu_\tau\bar{\nu}_\tau \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16457	1	0	1	19535
16459	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16458	1	0	1	19536
16460	$e^+e^- \to \mu^+\nu_\mu \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16459	1	0	1	19537
16461	$e^+e^- \to e^-\bar{\nu}_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16460	1	0	1	19538
16462	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16461	1	0	1	19539
16463	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	16462	1	0	1	19540
16464	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2018	1	0	1	19541
16465	$e^+e^- \to e^+e^-K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16464	1	0	1	19542
16466	$e^+e^- \to K_L K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16465	1	0	1	19543
16467	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16466	1	0	1	19544
16468	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16467	1	0	1	19545
16469	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L \pi^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16468	1	0	1	19546
16470	$e^+e^- \to K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16469	1	0	1	19547
16471	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	16470	1	0	1	19548
16472	$e^+e^- \to \mu^+\nu_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16471	1	0	1	19549
16473	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16472	1	0	1	19550
16474	$e^+e^- \to e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16473	1	0	1	19551
16475	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16474	1	0	1	19552
16476	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16475	1	0	1	19553
16477	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16476	1	0	1	19554
16478	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16477	1	0	1	19555
16479	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^-\pi^-\pi^-\pi^-K^+K^+$	16478	1	0	1	19556
16480	$e^+e^- \to e^+\nu_e K_L \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16479	1	0	1	19557

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16481	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16480	1	0	1	19558
16482	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16481	1	0	1	19559
16483	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16482	1	0	1	19560
16484	$e^+e^- \to \mu^-\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16483	1	0	1	19561
16485	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^-\nu_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16484	1	0	1	19562
16486	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16485	1	0	1	19563
16487	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16486	1	0	1	19564
16488	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16487	1	0	1	19565
16489	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma$	16488	1	0	1	19566
16490	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16489	1	0	1	19567
16491	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16490	1	0	1	19568
16492	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16491	1	0	1	19569
16493	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16492	1	0	1	19570
16494	$e^+e^- \to e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16493	1	0	1	19571
16495	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\bar{n}pp\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16494	1	0	1	19572
16496	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16495	1	0	1	19573
16497	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16496	1	0	1	19574
16498	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16497	1	0	1	19575
16499	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma\gamma\gamma$	16498	1	0	1	19576
16500	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16499	1	0	1	19577
16501	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16500	1	0	1	19578
16502	$e^+e^- \to e^+e^-\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16501	1	0	1	19579
16503	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16502	1	0	1	19580
16504	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16503	1	0	1	19581
16505	$e^+e^- \to e^+e^+e^+e^-e^-\nu_e K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16504	1	0	1	19582
16506	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16505	1	0	1	19583
16507	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16506	1	0	1	19584
16508	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16507	1	0	1	19585
16509	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16508	1	0	1	19586
16510	$e^+e^- \to e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16509	1	0	1	19587
16511	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16510	1	0	1	19588
16512	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16511	1	0	1	19589
16513	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16512	1	0	1	19590
16514	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16513	1	0	1	19591
16515	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16514	1	0	1	19592
16516	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16515	1	0	1	19593
16517	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16516	1	0	1	19594
16518	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16517	1	0	1	19595
16519	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16518	1	0	1	19596
16520	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	2019	1	0	1	19597

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16521	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-p\bar{p}\gamma\gamma\gamma$	16520	1	0	1	19598
16522	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16521	1	0	1	19599
16523	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16522	1	0	1	19600
16524	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16523	1	0	1	19601
16525	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16524	1	0	1	19602
16526	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16525	1	0	1	19603
16527	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16526	1	0	1	19604
16528	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16527	1	0	1	19605
16529	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	16528	1	0	1	19606
16530	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16529	1	0	1	19607
16531	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16530	1	0	1	19608
16532	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16531	1	0	1	19609
16533	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16532	1	0	1	19610
16534	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	16533	1	0	1	19611
16535	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16534	1	0	1	19612
16536	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\gamma$	16535	1	0	1	19613
16537	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16536	1	0	1	19614
16538	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16537	1	0	1	19615
16539	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16538	1	0	1	19616
16540	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma$	16539	1	0	1	19617
16541	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16540	1	0	1	19618
16542	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16541	1	0	1	19619
16543	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16542	1	0	1	19620
16544	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma\gamma\gamma\gamma$	16543	1	0	1	19621
16545	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16544	1	0	1	19622
16546	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16545	1	0	1	19623
16547	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16546	1	0	1	19624
16548	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16547	1	0	1	19625
16549	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16548	1	0	1	19626
16550	$e^+e^- \to e^+e^-\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16549	1	0	1	19627
16551	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16550	1	0	1	19628
16552	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16551	1	0	1	19629
16553	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16552	1	0	1	19630
16554	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16553	1	0	1	19631
16555	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16554	1	0	1	19632
16556	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16555	1	0	1	19633
16557	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16556	1	0	1	19634
16558	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16557	1	0	1	19635
16559	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16558	1	0	1	19636
16560	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16559	1	0	1	19637

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16561	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16560	1	0	1	19638
16562	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16561	1	0	1	19639
16563	$e^+e^- \to e^+e^-e^-\nu_e\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16562	1	0	1	19640
16564	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16563	1	0	1	19641
16565	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16564	1	0	1	19642
16566	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	16565	1	0	1	19643
16567	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16566	1	0	1	19644
16568	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma$	16567	1	0	1	19645
16569	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16568	1	0	1	19646
16570	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16569	1	0	1	19647
16571	$e^+e^- \to K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16570	1	0	1	19648
16572	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16571	1	0	1	19649
16573	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16572	1	0	1	19650
16574	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16573	1	0	1	19651
16575	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	16574	1	0	1	19652
16576	$e^+e^- \to e^+e^+\nu_e\nu_e\nu_\tau\bar{\nu}_\tau K_L K_L K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16575	1	0	1	19653
16577	$e^+e^- \to e^+e^+e^-\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16576	1	0	1	19654
16578	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16577	1	0	1	19655
16579	$e^+e^- \to e^+e^+e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16578	1	0	1	19656
16580	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma$	16579	1	0	1	19657
16581	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma^{gFSR}\gamma$	16580	1	0	1	19658
16582	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16581	1	0	1	19659
16583	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16582	1	0	1	19660
16584	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	16583	1	0	1	19661
16585	$e^+e^- \to \mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16584	1	0	1	19662
16586	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16585	1	0	1	19663
16587	$e^+e^- \to e^+e^-e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16586	1	0	1	19664
16588	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16587	1	0	1	19665
16589	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16588	1	0	1	19666
16590	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16589	1	0	1	19667
16591	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16590	1	0	1	19668
16592	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16591	1	0	1	19669
16593	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16592	1	0	1	19670
16594	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16593	1	0	1	19671
16595	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16594	1	0	1	19672
16596	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16595	1	0	1	19673
16597	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16596	1	0	1	19674
16598	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16597	1	0	1	19675
16599	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16598	1	0	1	19676
16600	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma$	16599	1	0	1	19677

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16601	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16600	1	0	1	19678
16602	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16601	1	0	1	19679
16603	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16602	1	0	1	19680
16604	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16603	1	0	1	19681
16605	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16604	1	0	1	19682
16606	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma$	16605	1	0	1	19683
16607	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma\gamma\gamma\gamma\gamma$	16606	1	0	1	19684
16608	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16607	1	0	1	19685
16609	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma$	16608	1	0	1	19686
16610	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16609	1	0	1	19687
16611	$e^+e^- \to \mu^+\nu_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16610	1	0	1	19688
16612	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16611	1	0	1	19689
16613	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16612	1	0	1	19690
16614	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma$	16613	1	0	1	19691
16615	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma$	16614	1	0	1	19692
16616	$e^+e^- \to e^+e^+\nu_e\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16615	1	0	1	19693
16617	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma$	16616	1	0	1	19694
16618	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16617	1	0	1	19695
16619	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma$	16618	1	0	1	19696
16620	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16619	1	0	1	19697
16621	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^-\pi^-\pi^-K^+K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16620	1	0	1	19698
16622	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16621	1	0	1	19699
16623	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16622	1	0	1	19700
16624	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\bar{p}\Lambda\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16623	1	0	1	19701
16625	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma\gamma\gamma\gamma\gamma$	16624	1	0	1	19702
16626	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16625	1	0	1	19703
16627	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16626	1	0	1	19704
16628	$e^+e^- \to e^-\nu_e\mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu K_L K_L\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16627	1	0	1	19705
16629	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16628	1	0	1	19706
16630	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma$	16629	1	0	1	19707
16631	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e K_L\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16630	1	0	1	19708
16632	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16631	1	0	1	19709
16633	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16632	1	0	1	19710
16634	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-K^+K^-f_0(600)\gamma\gamma\gamma\gamma$	16633	1	0	1	19711
16635	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K_S K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16634	1	0	1	19712
16636	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16635	1	0	1	19713
16637	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16636	1	0	1	19714
16638	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16637	1	0	1	19715
16639	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma$	16638	1	0	1	19716
16640	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16639	1	0	1	19717

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16641	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma\gamma$	16640	1	0	1	19718
16642	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-nn\bar{p}\bar{p}\gamma\gamma$	16641	1	0	1	19719
16643	$e^+e^- \to K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16642	1	0	1	19720
16644	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16643	1	0	1	19721
16645	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma$	2020	1	0	1	19722
16646	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16645	1	0	1	19723
16647	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16646	1	0	1	19724
16648	$e^+e^- \to e^+e^-e^-\nu_e\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16647	1	0	1	19725
16649	$e^+e^- \to e^+e^+e^-e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16648	1	0	1	19726
16650	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}p\bar{p}\gamma^{gFSR}\gamma\gamma$	16649	1	0	1	19727
16651	$e^+e^- \to e^+e^-\mu^-\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16650	1	0	1	19728
16652	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16651	1	0	1	19729
16653	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16652	1	0	1	19730
16654	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16653	1	0	1	19731
16655	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\mu^-\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16654	1	0	1	19732
16656	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16655	1	0	1	19733
16657	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma$	16656	1	0	1	19734
16658	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16657	1	0	1	19735
16659	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16658	1	0	1	19736
16660	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma$	16659	1	0	1	19737
16661	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+n\bar{n}\gamma\gamma\gamma\gamma$	16660	1	0	1	19738
16662	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-n\bar{p}\gamma^{gFSR}\gamma\gamma\gamma$	16661	1	0	1	19739
16663	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma$	16662	1	0	1	19740
16664	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-$	16663	1	0	1	19741
16665	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16664	1	0	1	19742
16666	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16665	1	0	1	19743
16667	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16666	1	0	1	19744
16668	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16667	1	0	1	19745
16669	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16668	1	0	1	19746
16670	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16669	1	0	1	19747
16671	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16670	1	0	1	19748
16672	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16671	1	0	1	19749
16673	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16672	1	0	1	19750
16674	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^+K^-p\bar{p}f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16673	1	0	1	19751
16675	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16674	1	0	1	19752
16676	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16675	1	0	1	19753
16677	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16676	1	0	1	19754
16678	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16677	1	0	1	19755
16679	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16678	1	0	1	19756
16680	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16679	1	0	1	19757

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16681	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16680	1	0	1	19758
16682	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16681	1	0	1	19759
16683	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16682	1	0	1	19760
16684	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma$	16683	1	0	1	19761
16685	$e^+e^- \to e^+e^+e^+e^-\nu_e\nu_e\mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16684	1	0	1	19762
16686	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16685	1	0	1	19763
16687	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16686	1	0	1	19764
16688	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16687	1	0	1	19765
16689	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L K_L K_L\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma$	16688	1	0	1	19766
16690	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16689	1	0	1	19767
16691	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16690	1	0	1	19768
16692	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma$	16691	1	0	1	19769
16693	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16692	1	0	1	19770
16694	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma$	16693	1	0	1	19771
16695	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16694	1	0	1	19772
16696	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16695	1	0	1	19773
16697	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16696	1	0	1	19774
16698	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16697	1	0	1	19775
16699	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16698	1	0	1	19776
16700	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16699	1	0	1	19777
16701	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16700	1	0	1	19778
16702	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16701	1	0	1	19779
16703	$e^+e^- \to e^+e^-\nu_e\nu_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16702	1	0	1	19780
16704	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16703	1	0	1	19781
16705	$e^+e^- \to e^-\bar{\nu}_e K_L K_L K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16704	1	0	1	19782
16706	$e^+e^- \to e^+e^+e^-\nu_e K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16705	1	0	1	19783
16707	$e^+e^- \to e^+\nu_e\mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16706	1	0	1	19784
16708	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16707	1	0	1	19785
16709	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16708	1	0	1	19786
16710	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16709	1	0	1	19787
16711	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e K_L\pi^+\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16710	1	0	1	19788
16712	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}pp\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16711	1	0	1	19789
16713	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	16712	1	0	1	19790
16714	$e^+e^- \to \mu^+\mu^+\mu^-\nu_\mu\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16713	1	0	1	19791
16715	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16714	1	0	1	19792
16716	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16715	1	0	1	19793
16717	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	119	1	0	1	19794
16718	$e^+e^- \to e^-\bar{\nu}_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	16717	1	0	1	19795
16719	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16718	1	0	1	19796
16720	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma$	16719	1	0	1	19797

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16721	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K_SK^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16720	1	0	1	19798
16722	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16721	1	0	1	19799
16723	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16722	1	0	1	19800
16724	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16723	1	0	1	19801
16725	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16724	1	0	1	19802
16726	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16725	1	0	1	19803
16727	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16726	1	0	1	19804
16728	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16727	1	0	1	19805
16729	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16728	1	0	1	19806
16730	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16729	1	0	1	19807
16731	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16730	1	0	1	19808
16732	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16731	1	0	1	19809
16733	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16732	1	0	1	19810
16734	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16733	1	0	1	19811
16735	$e^+e^- \to \mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16734	1	0	1	19812
16736	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16735	1	0	1	19813
16737	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\nu_\tau\bar{\nu}_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16736	1	0	1	19814
16738	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16737	1	0	1	19815
16739	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16738	1	0	1	19816
16740	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16739	1	0	1	19817
16741	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16740	1	0	1	19818
16742	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16741	1	0	1	19819
16743	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16742	1	0	1	19820
16744	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16743	1	0	1	19821
16745	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16744	1	0	1	19822
16746	$e^+e^- \to e^+e^-\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma$	16745	1	0	1	19823
16747	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16746	1	0	1	19824
16748	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16747	1	0	1	19825
16749	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16748	1	0	1	19826
16750	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16749	1	0	1	19827
16751	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16750	1	0	1	19828
16752	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16751	1	0	1	19829
16753	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu K_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16752	1	0	1	19830
16754	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16753	1	0	1	19831
16755	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16754	1	0	1	19832
16756	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16755	1	0	1	19833
16757	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16756	1	0	1	19834
16758	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16757	1	0	1	19835
16759	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+n\bar{p}\gamma^{gFSR}\gamma\gamma$	16758	1	0	1	19836
16760	$e^+e^- \to \pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16759	1	0	1	19837

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16761	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma$	16760	1	0	1	19838
16762	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16761	1	0	1	19839
16763	$e^+e^- \to \nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16762	1	0	1	19840
16764	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16763	1	0	1	19841
16765	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16764	1	0	1	19842
16766	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16765	1	0	1	19843
16767	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16766	1	0	1	19844
16768	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16767	1	0	1	19845
16769	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16768	1	0	1	19846
16770	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_LK_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16769	1	0	1	19847
16771	$e^+e^- \to e^+e^-\nu_e\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16770	1	0	1	19848
16772	$e^+e^- \to e^-\bar{\nu}_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16771	1	0	1	19849
16773	$e^+e^- \to e^+e^+\nu_e\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16772	1	0	1	19850
16774	$e^+e^- \to e^+e^+\nu_e\nu_eK_L\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16773	1	0	1	19851
16775	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16774	1	0	1	19852
16776	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\bar{n}\bar{n}pp\gamma$	16775	1	0	1	19853
16777	$e^+e^- \to \mu^+\mu^+\nu_\mu\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}$	16776	1	0	1	19854
16778	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16777	1	0	1	19855
16779	$e^+e^- \to e^+\nu_e\nu_\tau\bar{\nu}_\tau K_LK_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16778	1	0	1	19856
16780	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma$	16779	1	0	1	19857
16781	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16780	1	0	1	19858
16782	$e^+e^- \to K_L\pi^+\pi^+\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16781	1	0	1	19859
16783	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16782	1	0	1	19860
16784	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16783	1	0	1	19861
16785	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16784	1	0	1	19862
16786	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16785	1	0	1	19863
16787	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16786	1	0	1	19864
16788	$e^+e^- \to \mu^-\bar{\nu}_\mu K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma$	16787	1	0	1	19865
16789	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16788	1	0	1	19866
16790	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16789	1	0	1	19867
16791	$e^+e^- \to e^-e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16790	1	0	1	19868
16792	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma$	16791	1	0	1	19869
16793	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma$	16792	1	0	1	19870
16794	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16793	1	0	1	19871
16795	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16794	1	0	1	19872
16796	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16795	1	0	1	19873
16797	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^-\pi^-\pi^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16796	1	0	1	19874
16798	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16797	1	0	1	19875
16799	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16798	1	0	1	19876
16800	$e^+e^- \to e^+e^+\nu_e\nu_eK_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16799	1	0	1	19877

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16801	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16800	1	0	1	19878
16802	$e^+e^- \to e^+\nu_eK_L\pi^+\pi^+\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16801	1	0	1	19879
16803	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16802	1	0	1	19880
16804	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16803	1	0	1	19881
16805	$e^+e^- \to e^+e^-\mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16804	1	0	1	19882
16806	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16805	1	0	1	19883
16807	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma$	16806	1	0	1	19884
16808	$e^+e^- \to e^+\nu_e\mu^+\mu^+\nu_\mu\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16807	1	0	1	19885
16809	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16808	1	0	1	19886
16810	$e^+e^- \to e^+\nu_e\mu^+\mu^-\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16809	1	0	1	19887
16811	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16810	1	0	1	19888
16812	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16811	1	0	1	19889
16813	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16812	1	0	1	19890
16814	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16813	1	0	1	19891
16815	$e^+e^- \to e^-\bar{\nu}_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16814	1	0	1	19892
16816	$e^+e^- \to \mu^+\nu_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16815	1	0	1	19893
16817	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16816	1	0	1	19894
16818	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16817	1	0	1	19895
16819	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16818	1	0	1	19896
16820	$e^+e^- \to \mu^+\mu^-\nu_\mu\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma\gamma\gamma\gamma$	16819	1	0	1	19897
16821	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16820	1	0	1	19898
16822	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16821	1	0	1	19899
16823	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16822	1	0	1	19900
16824	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+p\bar{p}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16823	1	0	1	19901
16825	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-n\bar{n}\gamma\gamma\gamma\gamma$	16824	1	0	1	19902
16826	$e^+e^- \to e^+\nu_e\mu^+\nu_\mu\pi^+\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16825	1	0	1	19903
16827	$e^+e^- \to K_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma$	16826	1	0	1	19904
16828	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\bar{n}p\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16827	1	0	1	19905
16829	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16828	1	0	1	19906
16830	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma$	16829	1	0	1	19907
16831	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu K_LK_L\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16830	1	0	1	19908
16832	$e^+e^- \to e^+e^+e^-\nu_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16831	1	0	1	19909
16833	$e^+e^- \to e^+e^-\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+\bar{n}p\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16832	1	0	1	19910
16834	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-n\bar{p}\gamma\gamma\gamma\gamma\gamma$	16833	1	0	1	19911
16835	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}$	16834	1	0	1	19912
16836	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16835	1	0	1	19913
16837	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16836	1	0	1	19914
16838	$e^+e^- \to e^-\bar{\nu}_eK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16837	1	0	1	19915
16839	$e^+e^- \to e^-\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma$	16838	1	0	1	19916
16840	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16839	1	0	1	19917

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16841	$e^+e^- \to e^-e^-\bar{\nu}_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-p\bar{p}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16840	1	0	1	19918
16842	$e^+e^- \to \mu^-\bar{\nu}_\mu\nu_\tau\bar{\nu}_\tau K_L K_L\pi^+\pi^+\pi^+\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16841	1	0	1	19919
16843	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16842	1	0	1	19920
16844	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16843	1	0	1	19921
16845	$e^+e^- \to \nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16844	1	0	1	19922
16846	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma$	16845	1	0	1	19923
16847	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16846	1	0	1	19924
16848	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-n\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16847	1	0	1	19925
16849	$e^+e^- \to \pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+n\bar{n}\gamma$	16848	1	0	1	19926
16850	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^-\bar{n}p\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16849	1	0	1	19927
16851	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16850	1	0	1	19928
16852	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16851	1	0	1	19929
16853	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16852	1	0	1	19930
16854	$e^+e^- \to e^+e^+e^-\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16853	1	0	1	19931
16855	$e^+e^- \to \mu^+\nu_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16854	1	0	1	19932
16856	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16855	1	0	1	19933
16857	$e^+e^- \to \mu^-\bar{\nu}_\mu K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K_S\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16856	1	0	1	19934
16858	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16857	1	0	1	19935
16859	$e^+e^- \to \mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16858	1	0	1	19936
16860	$e^+e^- \to K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16859	1	0	1	19937
16861	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma$	16860	1	0	1	19938
16862	$e^+e^- \to e^+e^-e^-\bar{\nu}_e K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16861	1	0	1	19939
16863	$e^+e^- \to e^-\bar{\nu}_e K_L K_L\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16862	1	0	1	19940
16864	$e^+e^- \to e^+\nu_e\mu^-\mu^-\bar{\nu}_\mu\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16863	1	0	1	19941
16865	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^-p\bar{p}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16864	1	0	1	19942
16866	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-K^+K^-K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16865	1	0	1	19943
16867	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma$	16866	1	0	1	19944
16868	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\nu_\tau\bar{\nu}_\tau\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16867	1	0	1	19945
16869	$e^+e^- \to e^+\nu_e K_L\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16868	1	0	1	19946
16870	$e^+e^- \to e^+\nu_e\mu^-\bar{\nu}_\mu K_L\pi^+\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16869	1	0	1	19947
16871	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+K^+K^-f_0(600)\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16870	1	0	1	19948
16872	$e^+e^- \to e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-f_0(600)\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16871	1	0	1	19949
16873	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_e\mu^+\nu_\mu\nu_\tau\bar{\nu}_\tau K_L\pi^+\pi^+\pi^-\pi^-\pi^-K^+K^-\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16872	1	0	1	19950
16874	$e^+e^- \to K_L K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma$	16873	1	0	1	19951
16875	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^-\pi^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16881	$e^+e^- \to e^+e^-K_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16880	1	0	1	19958
16882	$e^+e^- \to e^+\nu_e\pi^+\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\pi^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma$	16881	1	0	1	19959
16883	$e^+e^- \to \mu^+\nu_\mu\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16882	1	0	1	19960
16884	$e^+e^- \to \mu^+\mu^-\nu_\mu\bar{\nu}_\mu K_LK_LK_L\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^-\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16883	1	0	1	19961
16885	$e^+e^- \to \mu^-\bar{\nu}_\mu\pi^+\pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-K^-n\bar{n}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma$	16884	1	0	1	19962
16886	$e^+e^- \to \pi^+\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-\pi^-K^+\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma

index	event initial-final states	iEvtIFSts	nEvts	nCcEvts	nTotEvts	nCmltEvts
16921	$e^+e^- \to e^+e^-e^-\bar{\nu}_e\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^+K^-\gamma^{gFSR}\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16920	1	0	1	19998
16922	$e^+e^- \to e^+e^-\nu_e\bar{\nu}_eK_L\pi^-K^+n\bar{n}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16921	1	0	1	19999
16923	$e^+e^- \to e^+\nu_eK_LK_L\pi^+\pi^+\pi^+\pi^-\pi^-\pi^-\pi^-K^+K^+K^-K^-\gamma^{gFSR}\gamma^{gFSR}\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma\gamma$	16922	1	0	1	20000